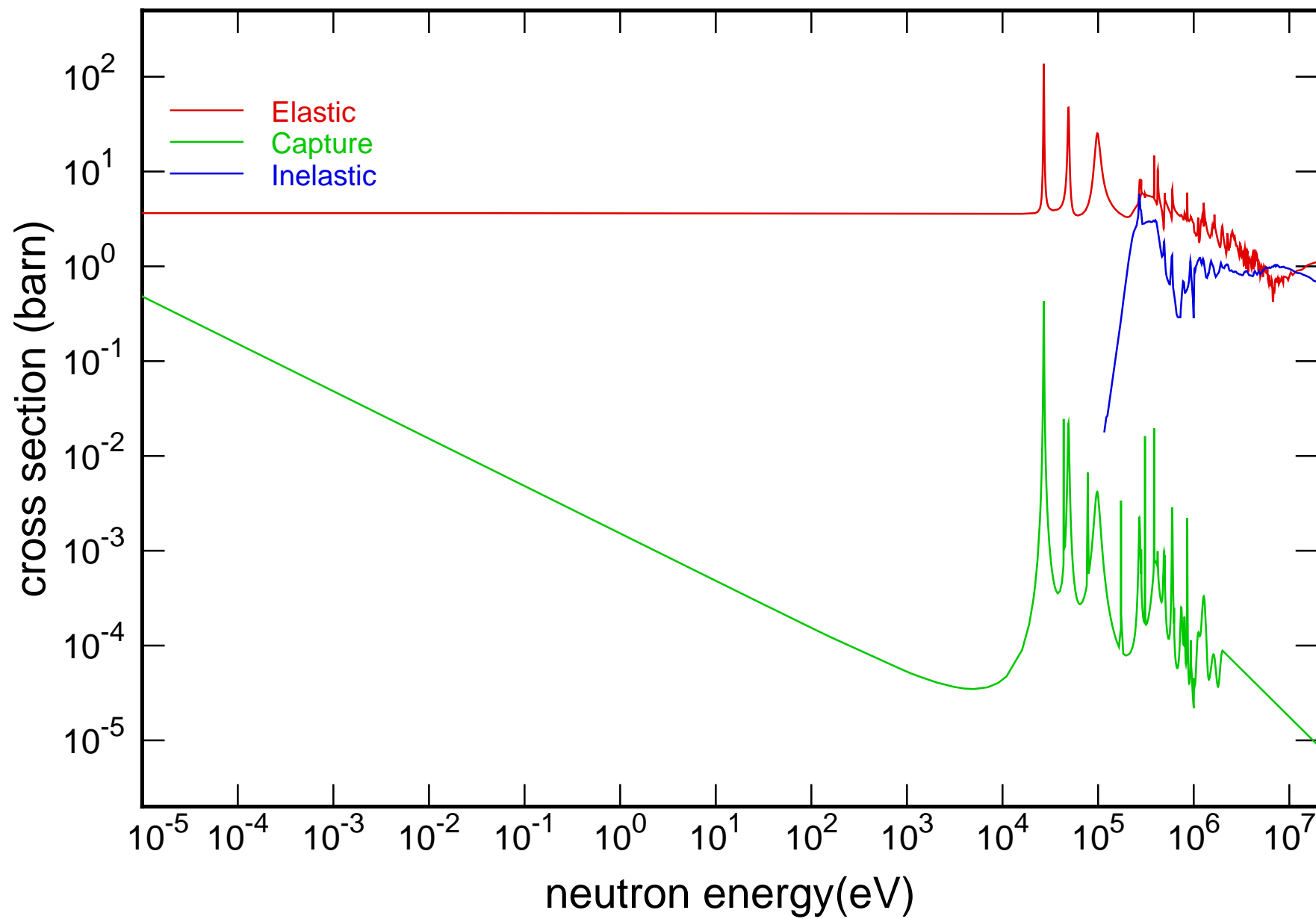
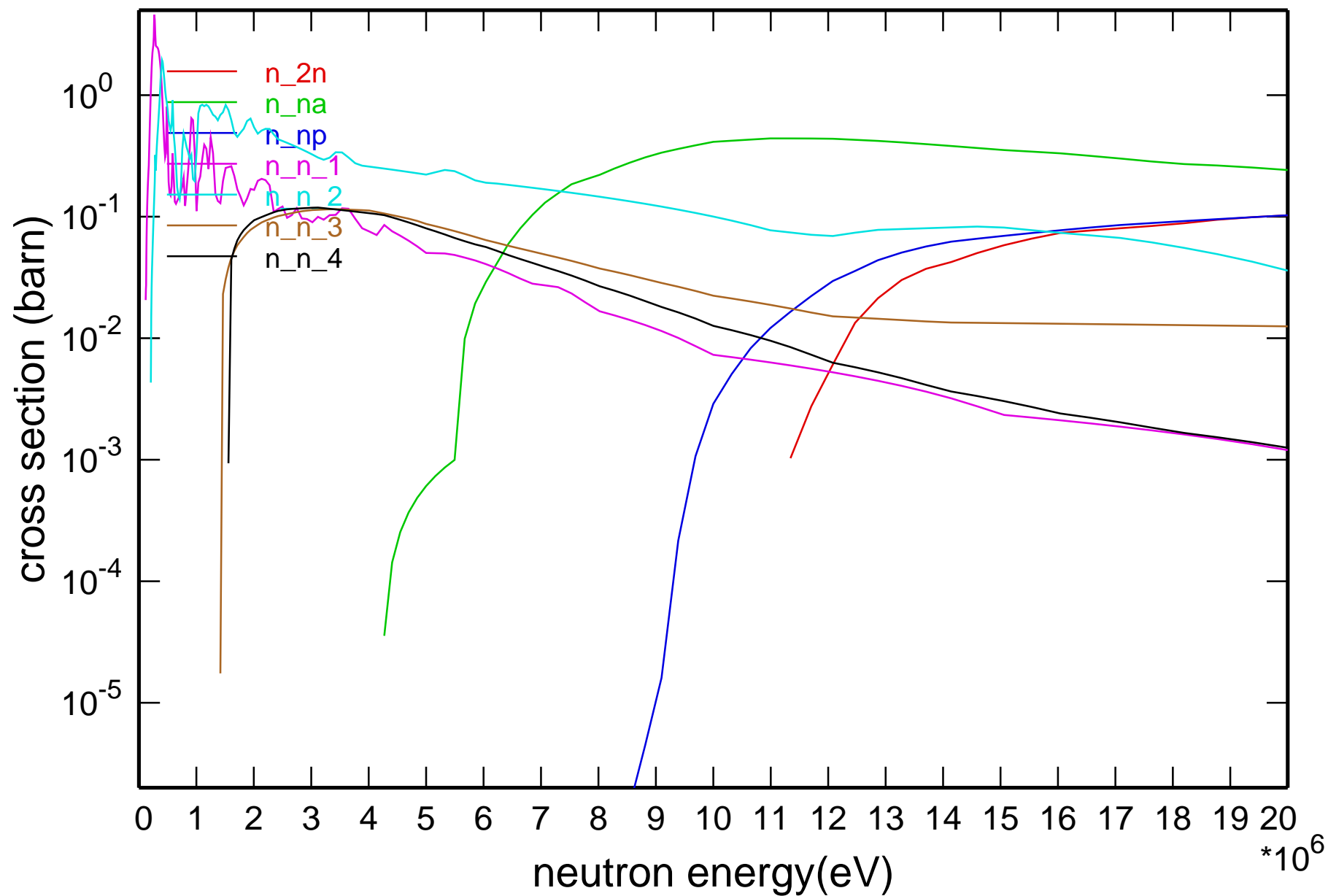


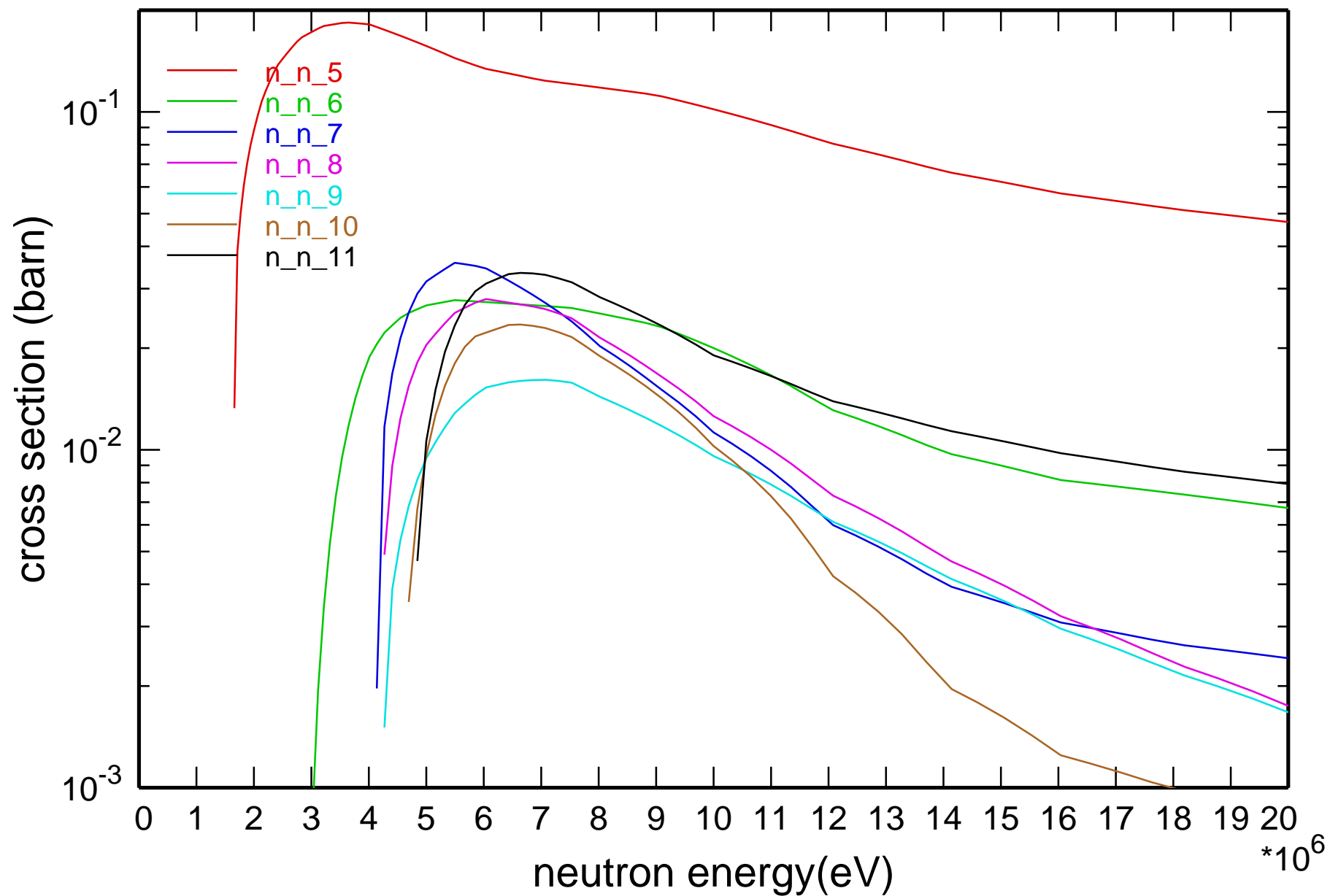
## Main Cross Sections



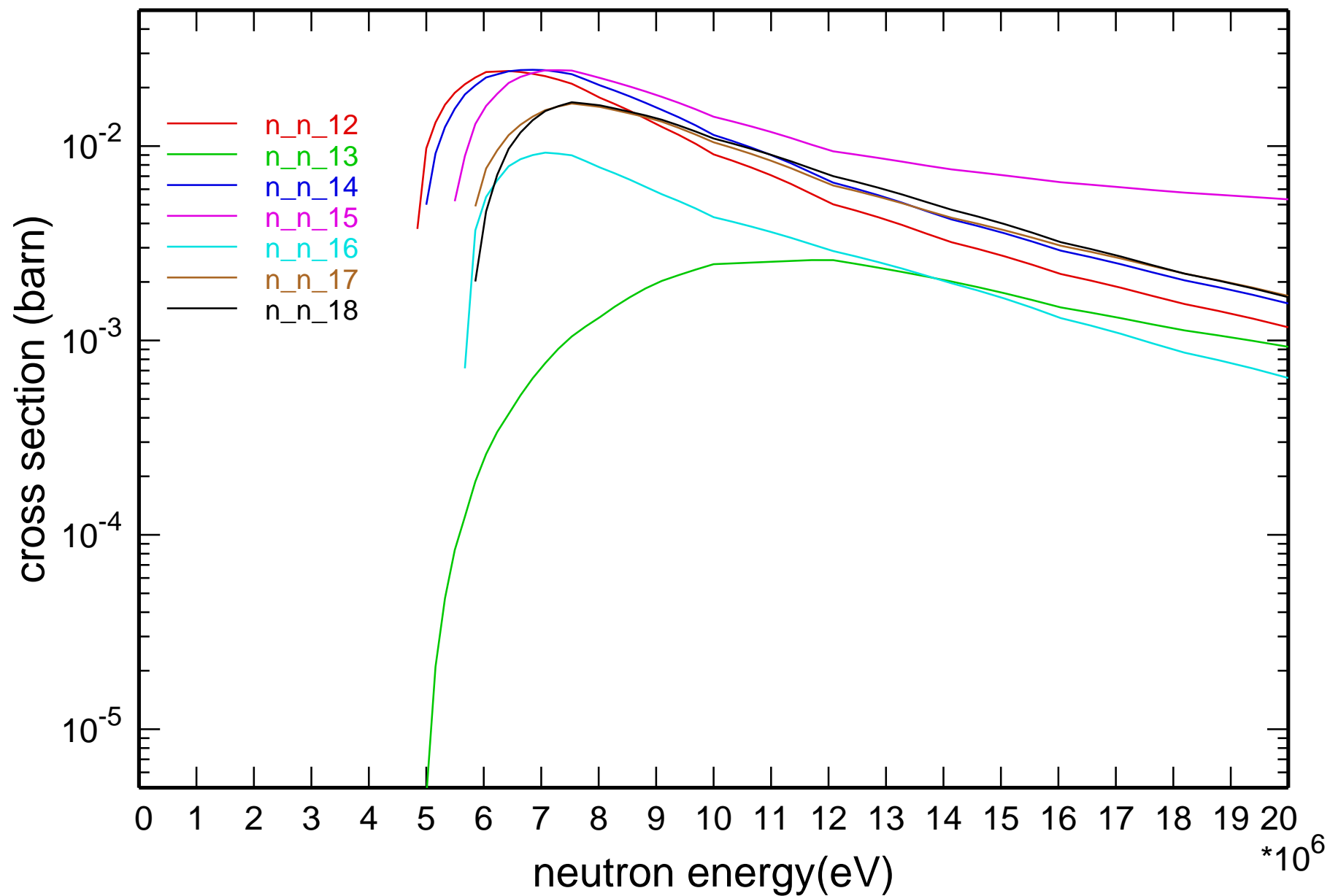
# Cross Section



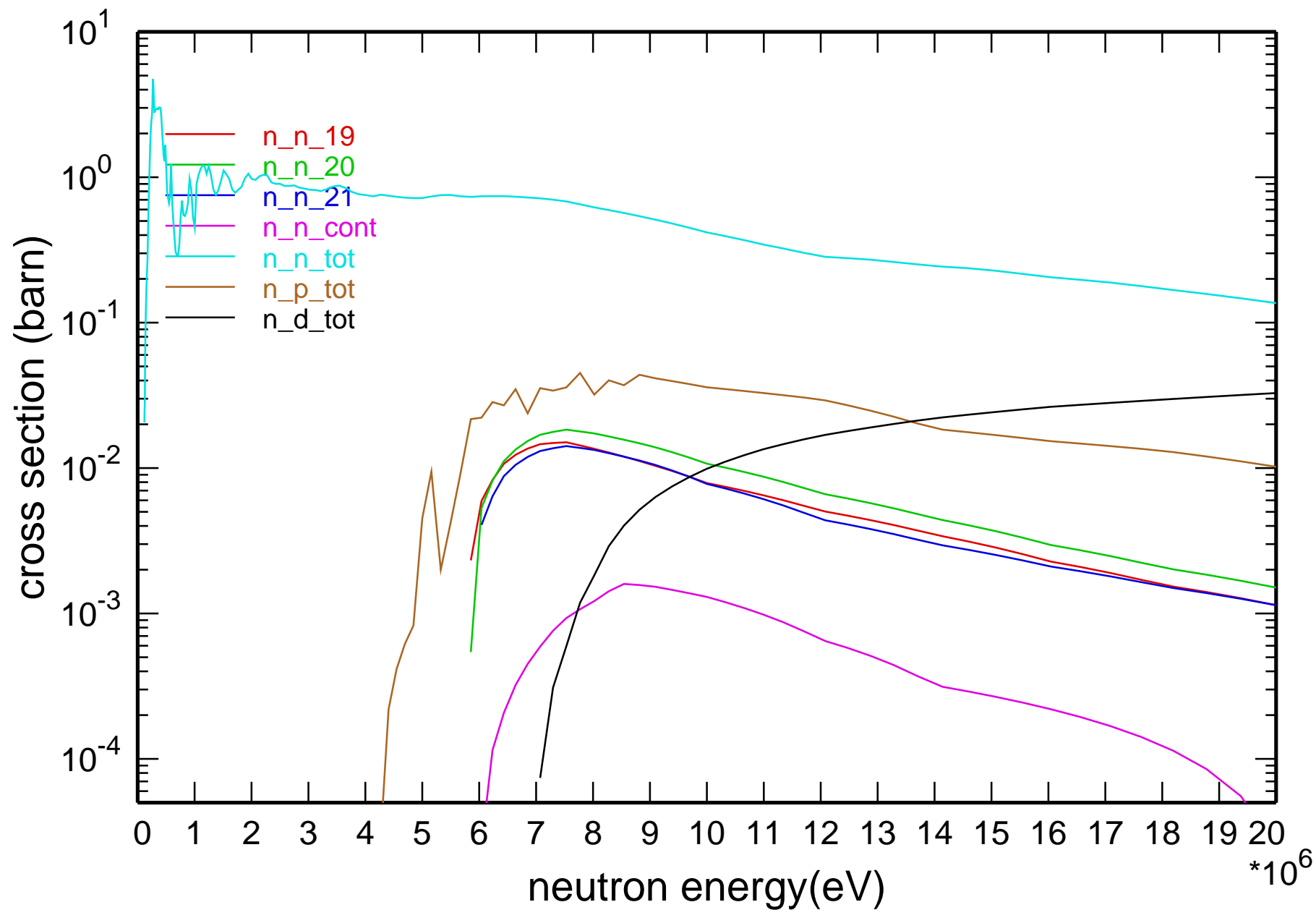
# Cross Section



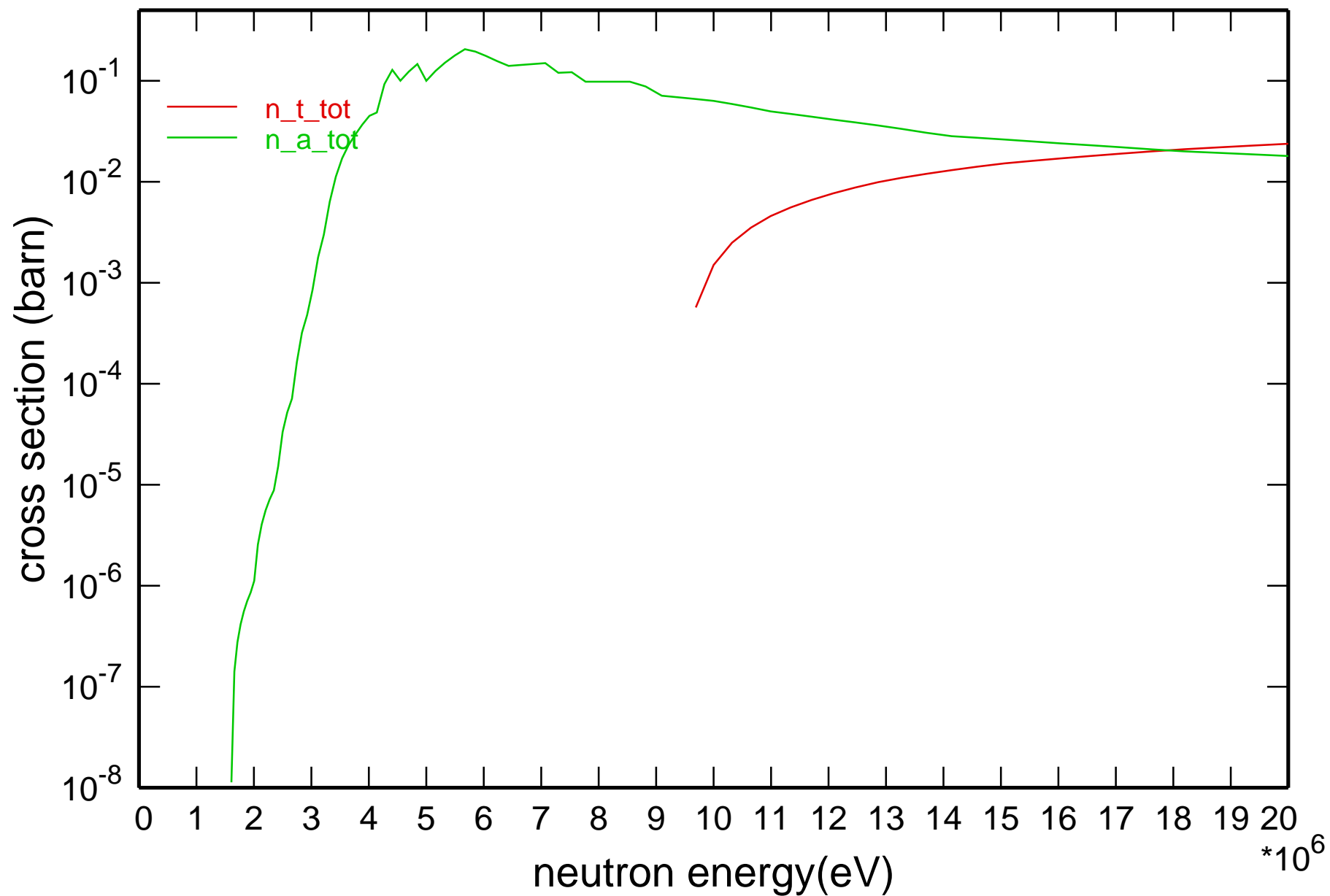
# Cross Section



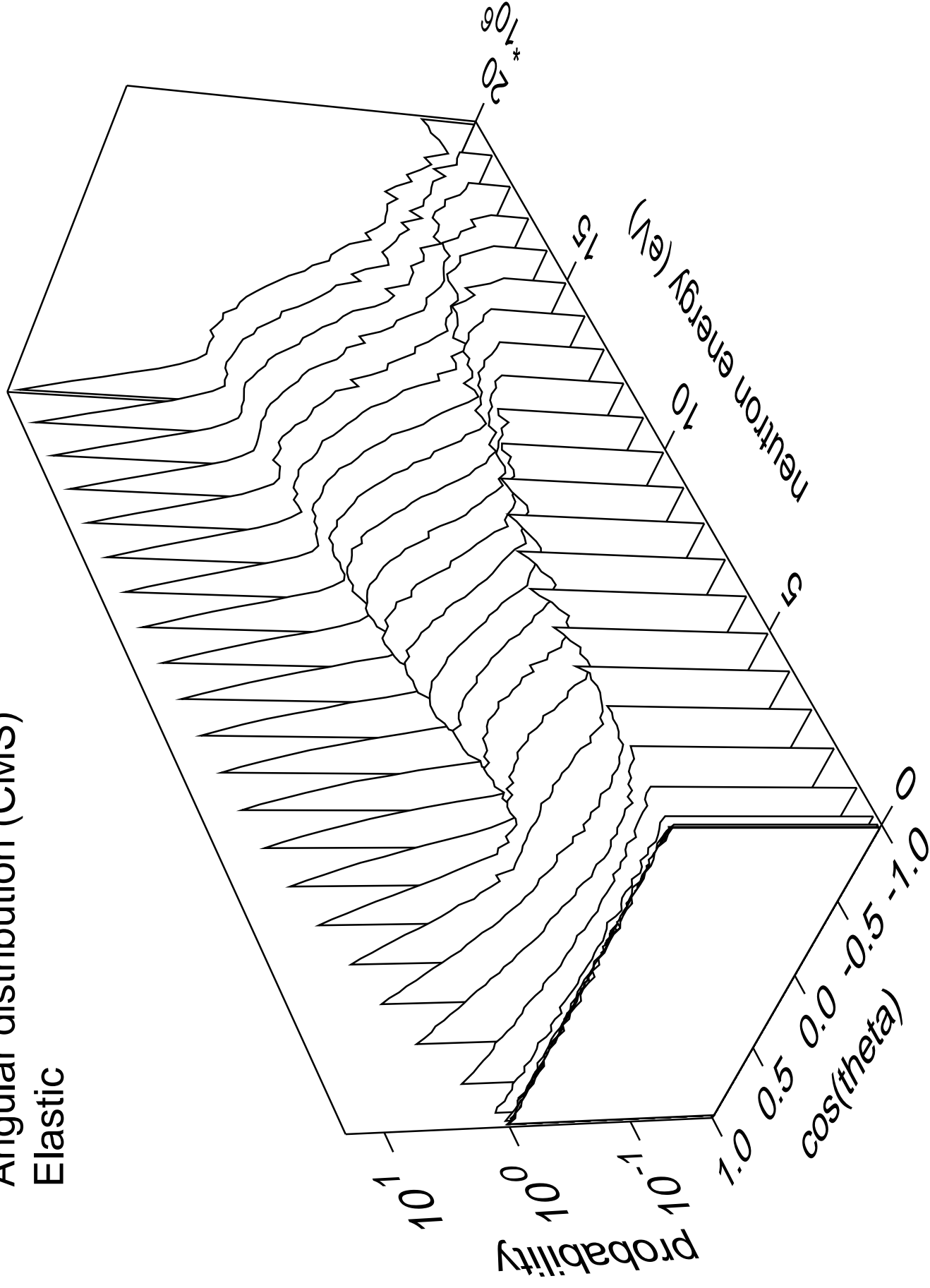
# Cross Section



# Cross Section

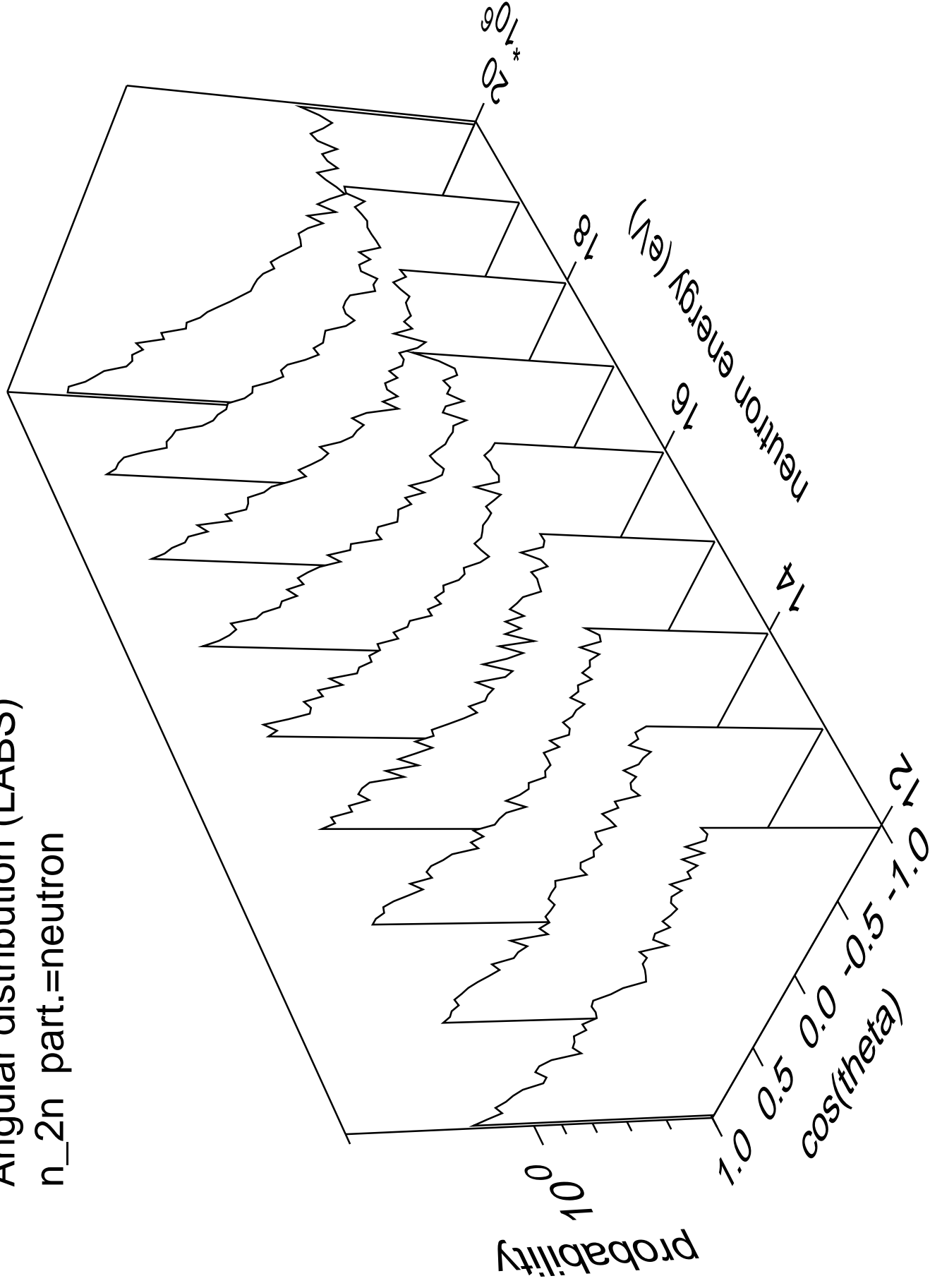


# Angular distribution (CMS) Elastic



# Angular distribution (LABS)

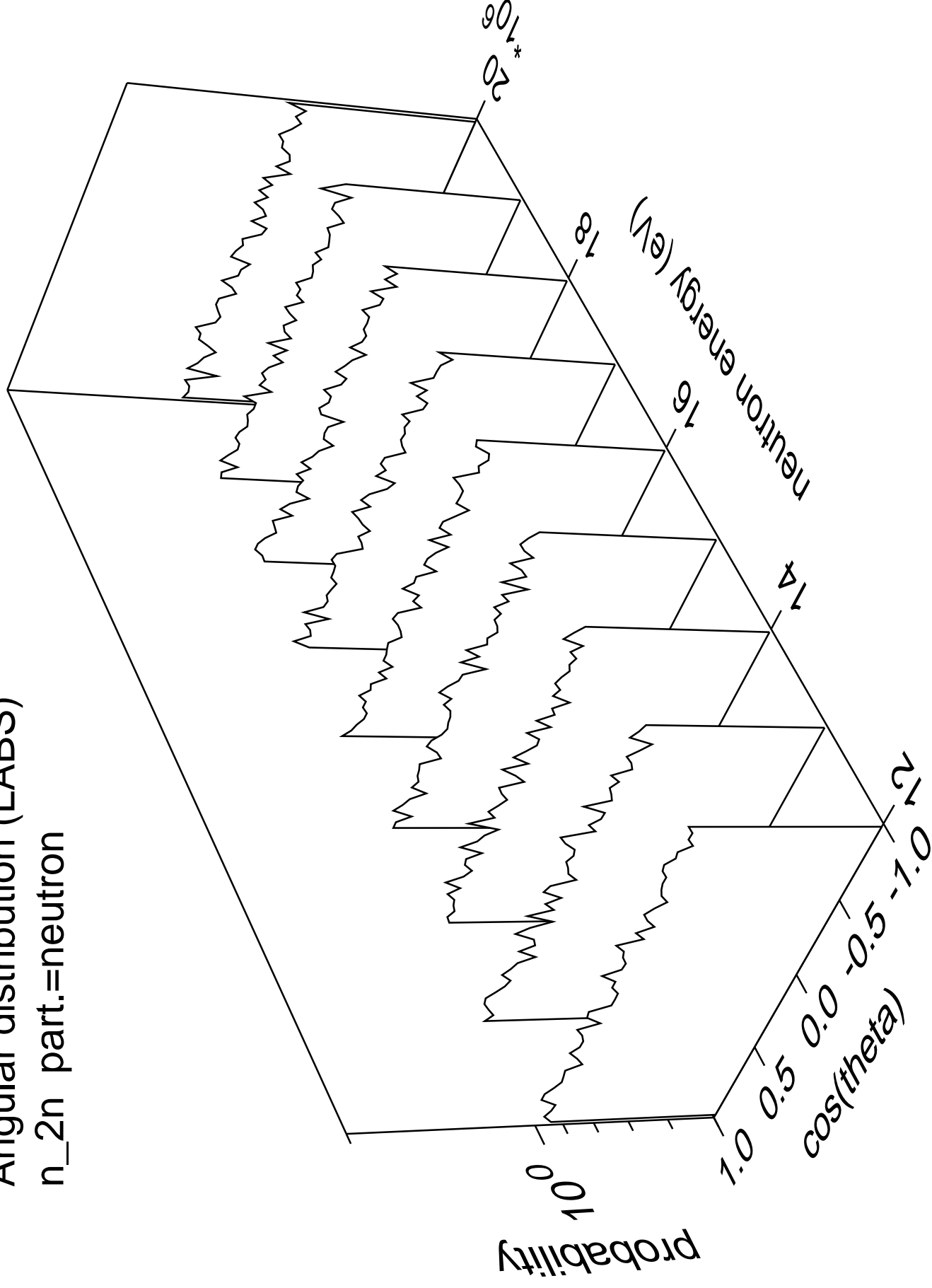
n\_2n part.=neutron





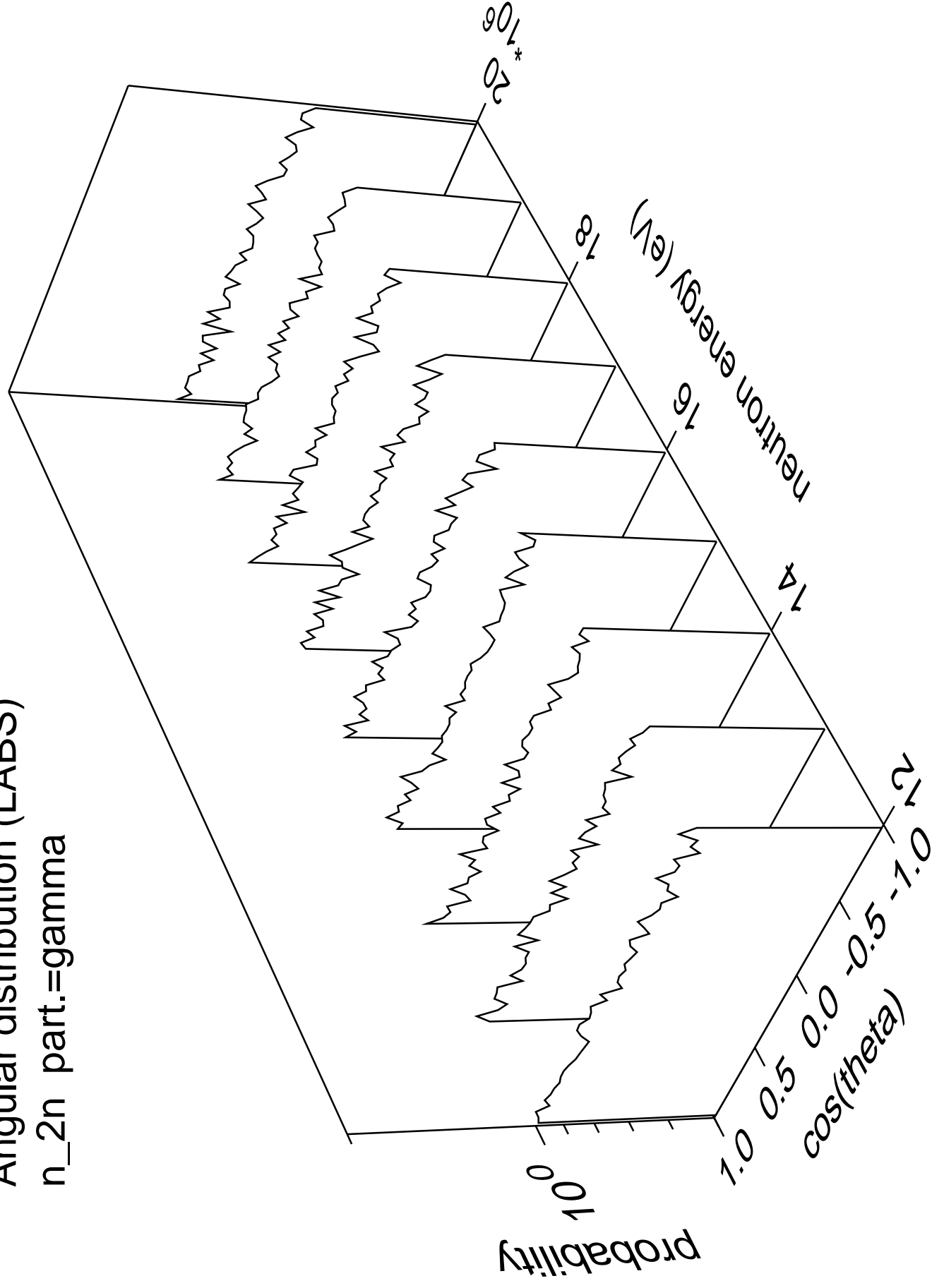
# Angular distribution (LABS)

n\_2n part.=neutron



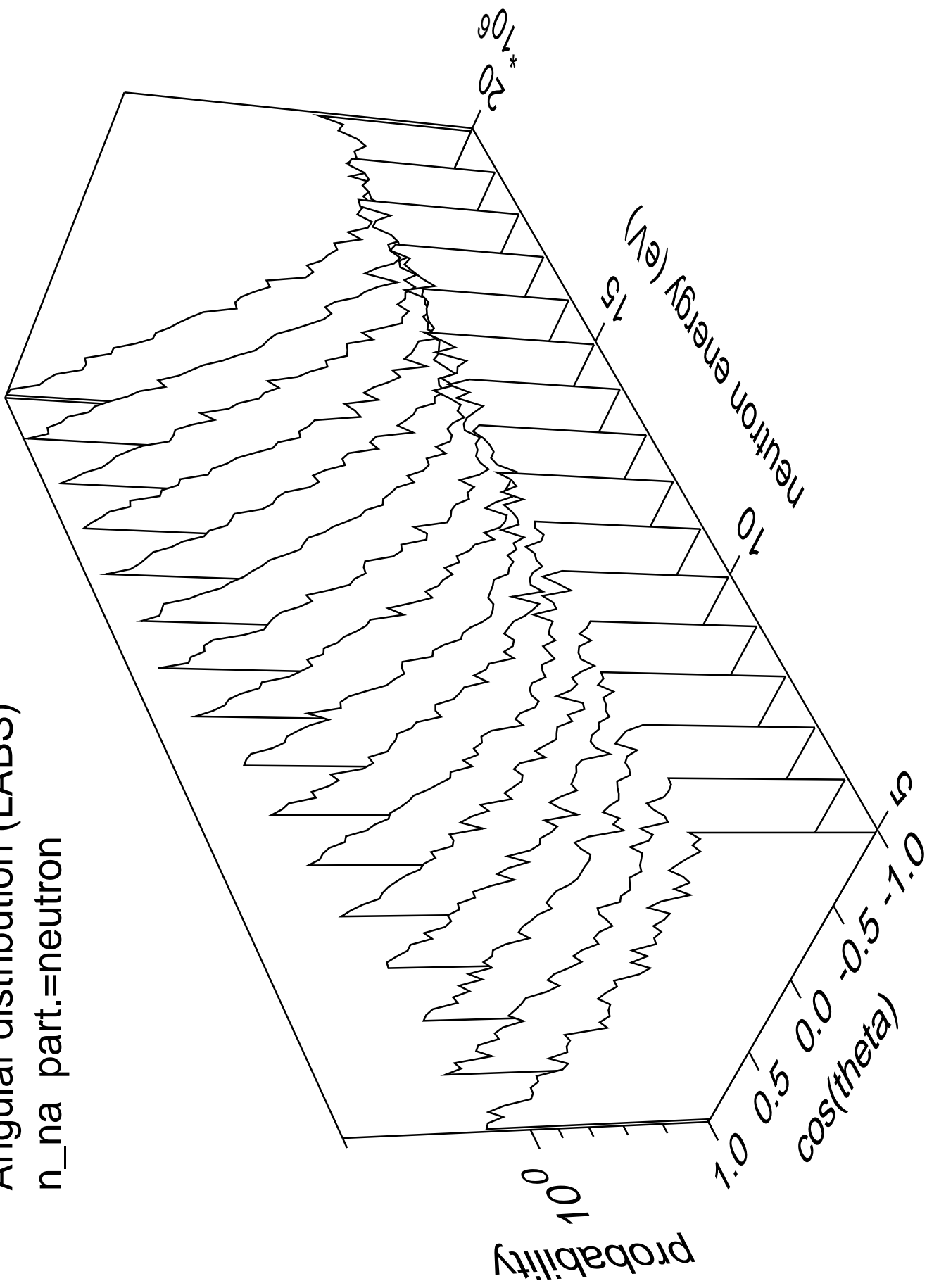
# Angular distribution (LABS)

n\_2n part.=gamma



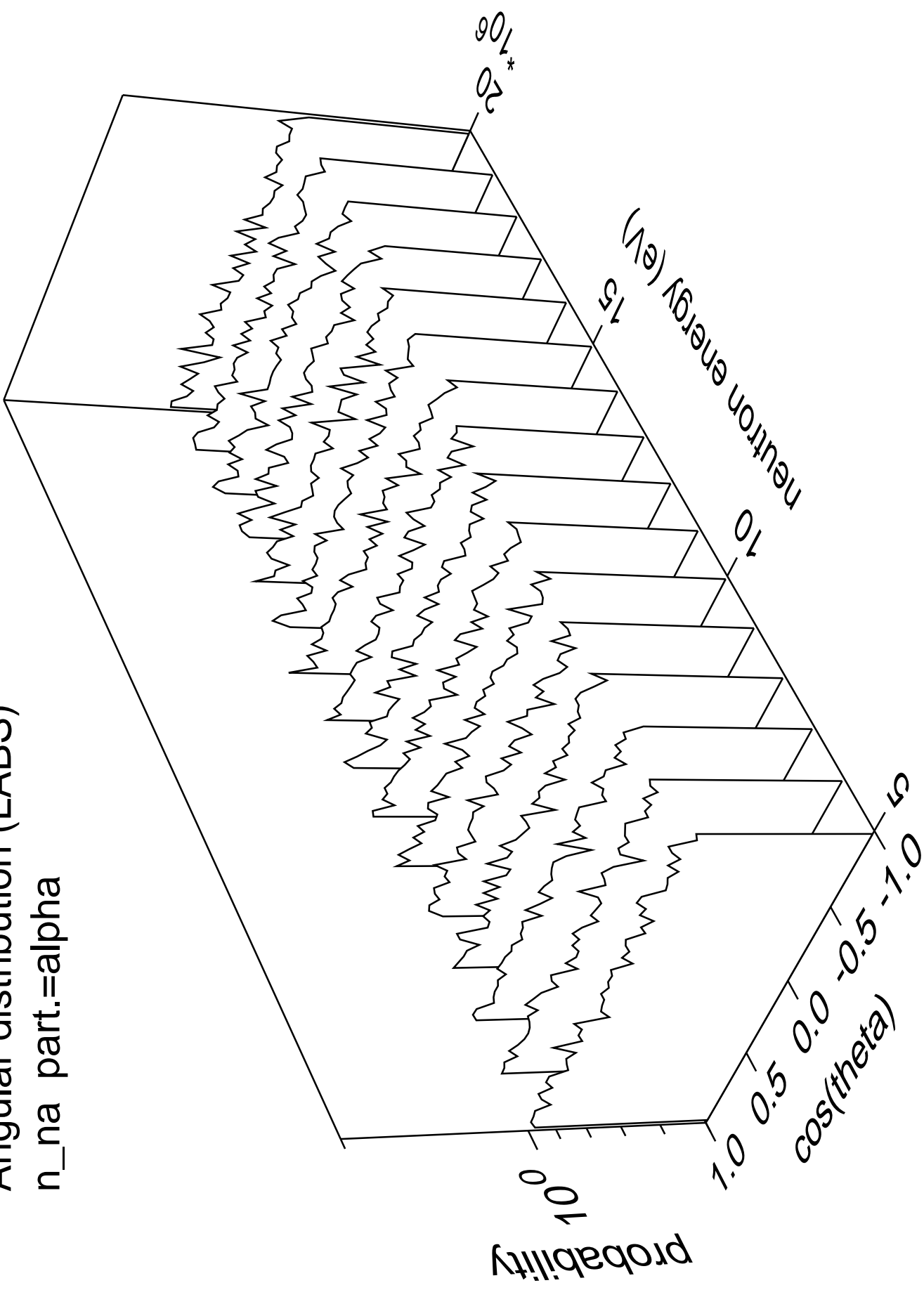
# Angular distribution (LABS)

n\_na part.=neutron



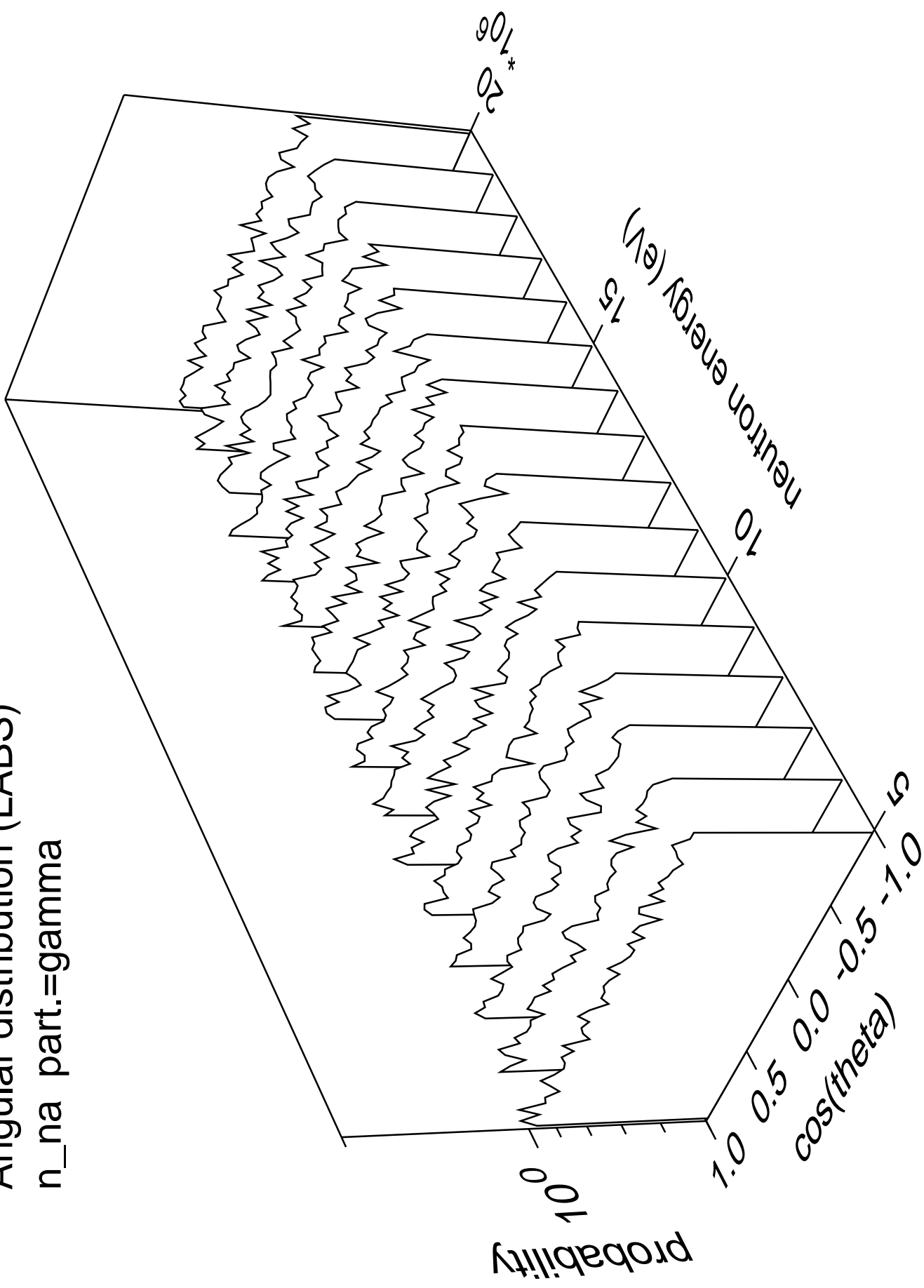
# Angular distribution (LABS)

n\_na part.=alpha



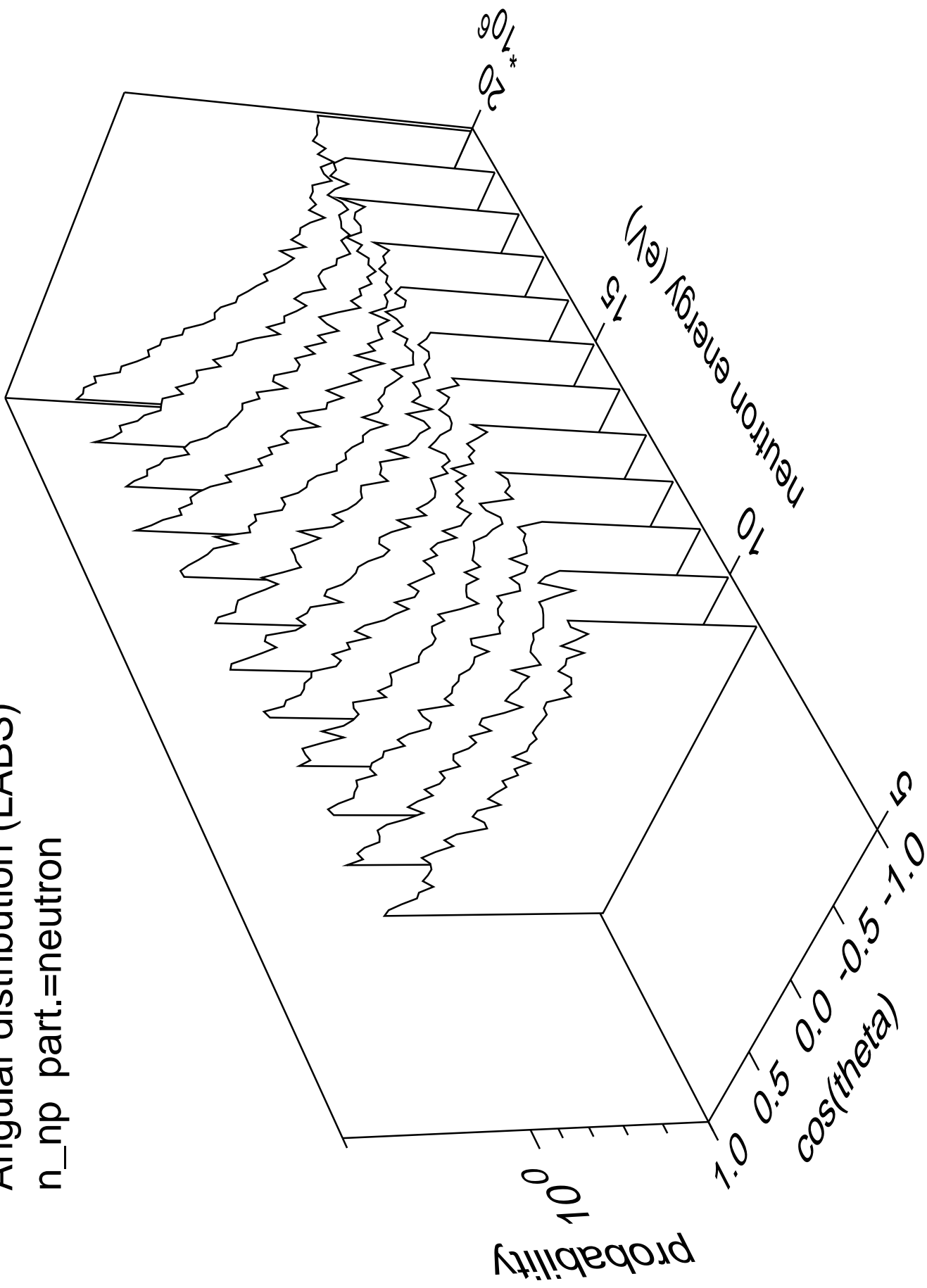
# Angular distribution (LABS)

n\_na part.=gamma



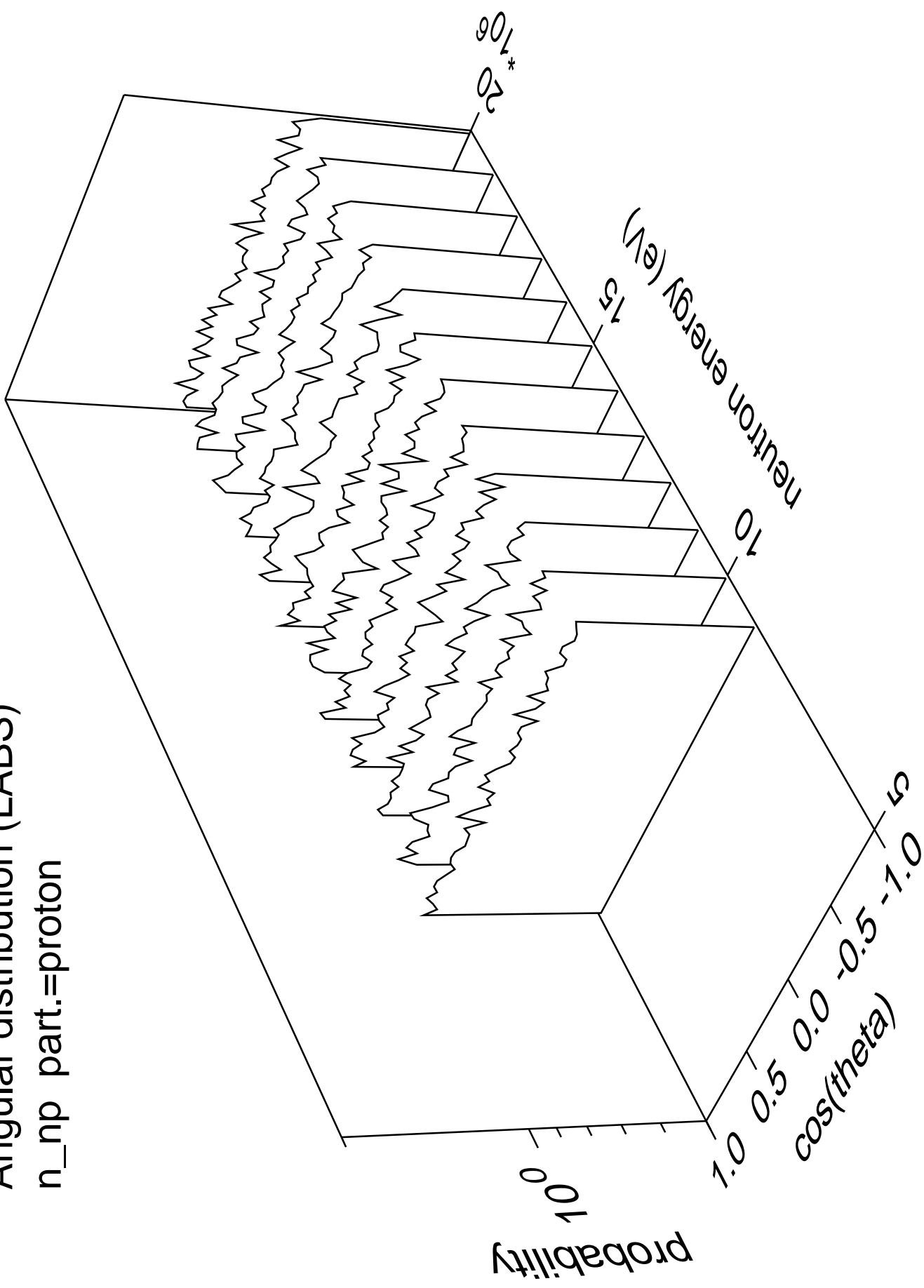
# Angular distribution (LABS)

n\_np part.=neutron



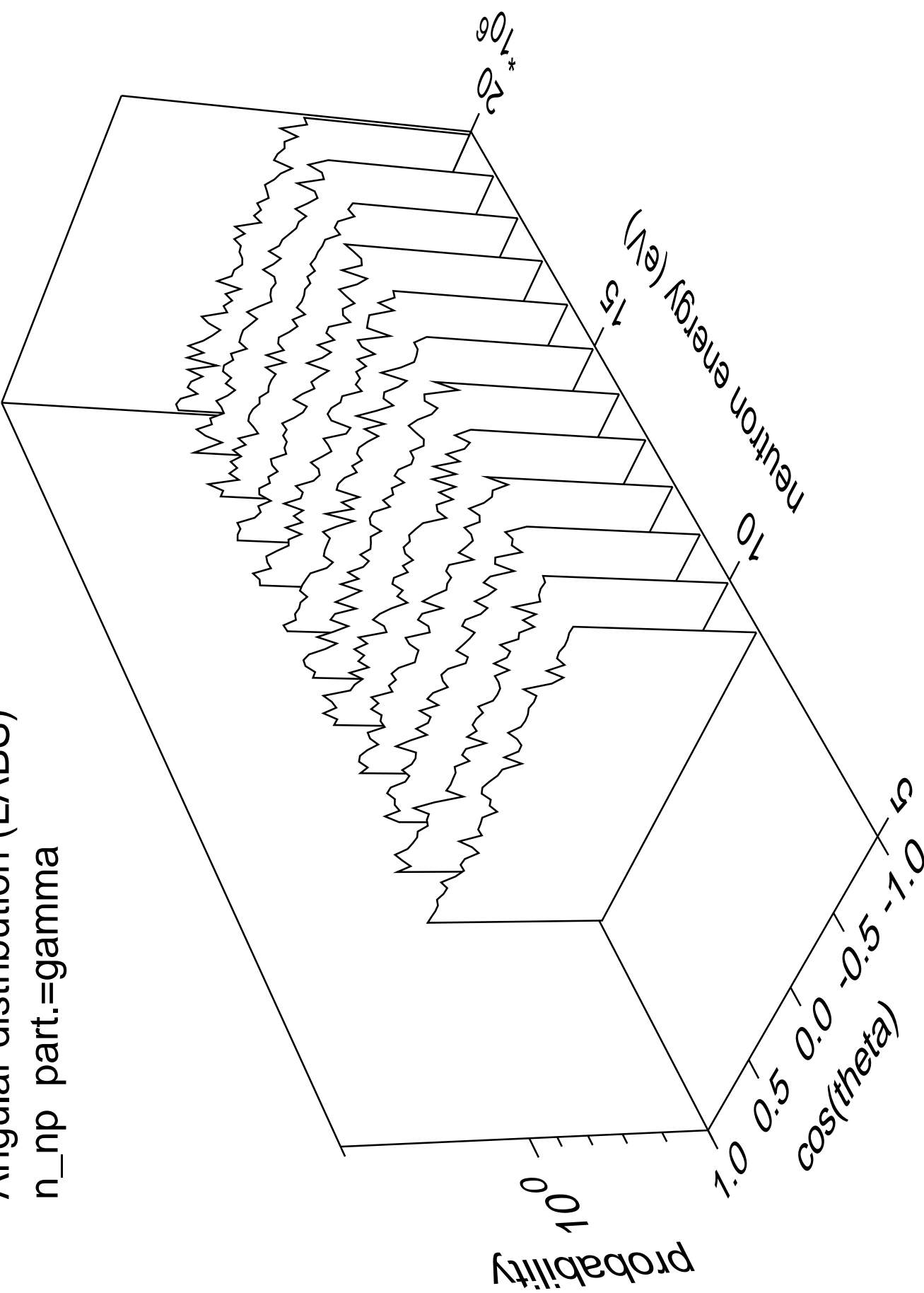
# Angular distribution (LABS)

n\_np part.=proton



Angular distribution (LABS)

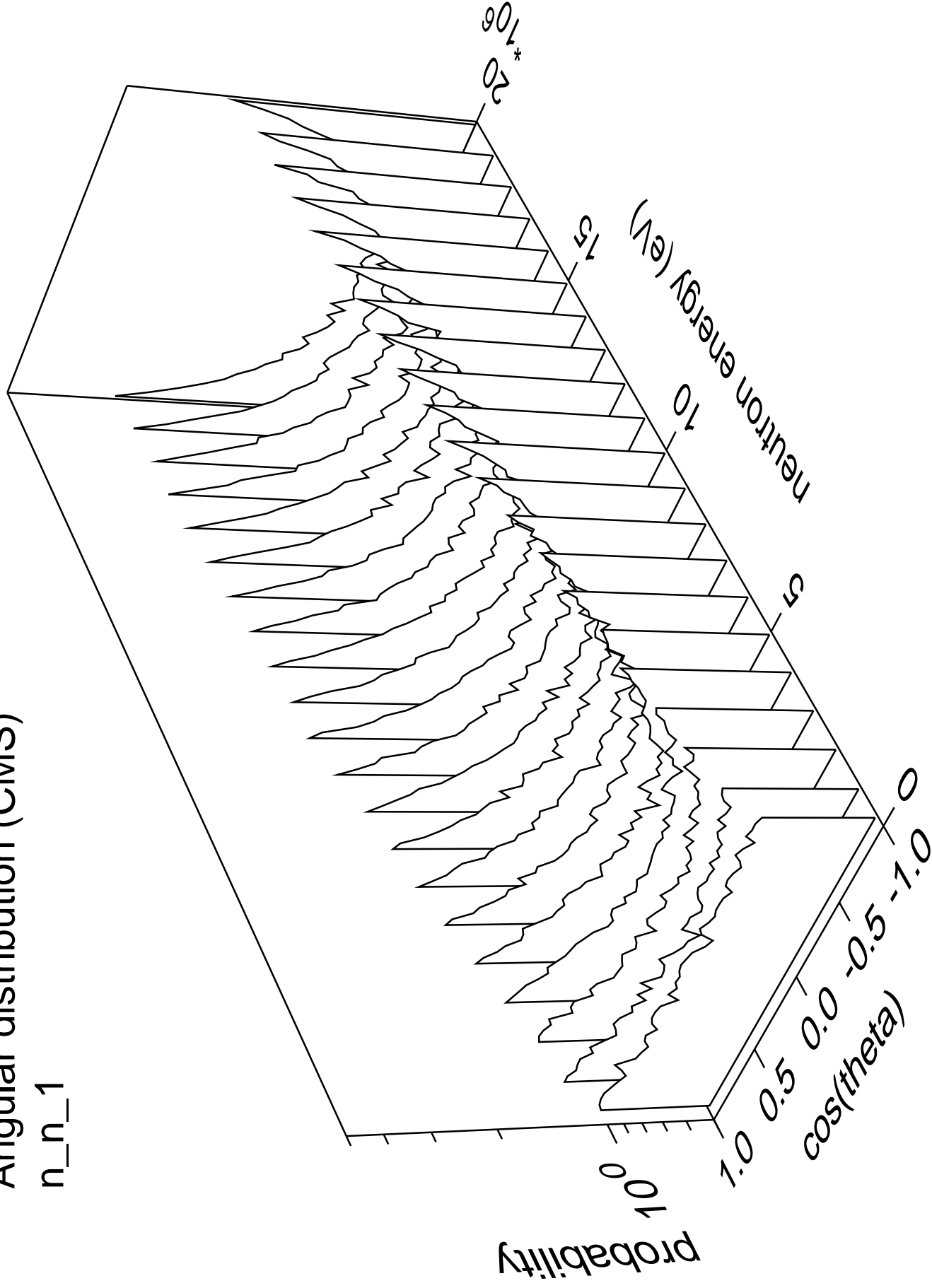
n\_np part.=gamma





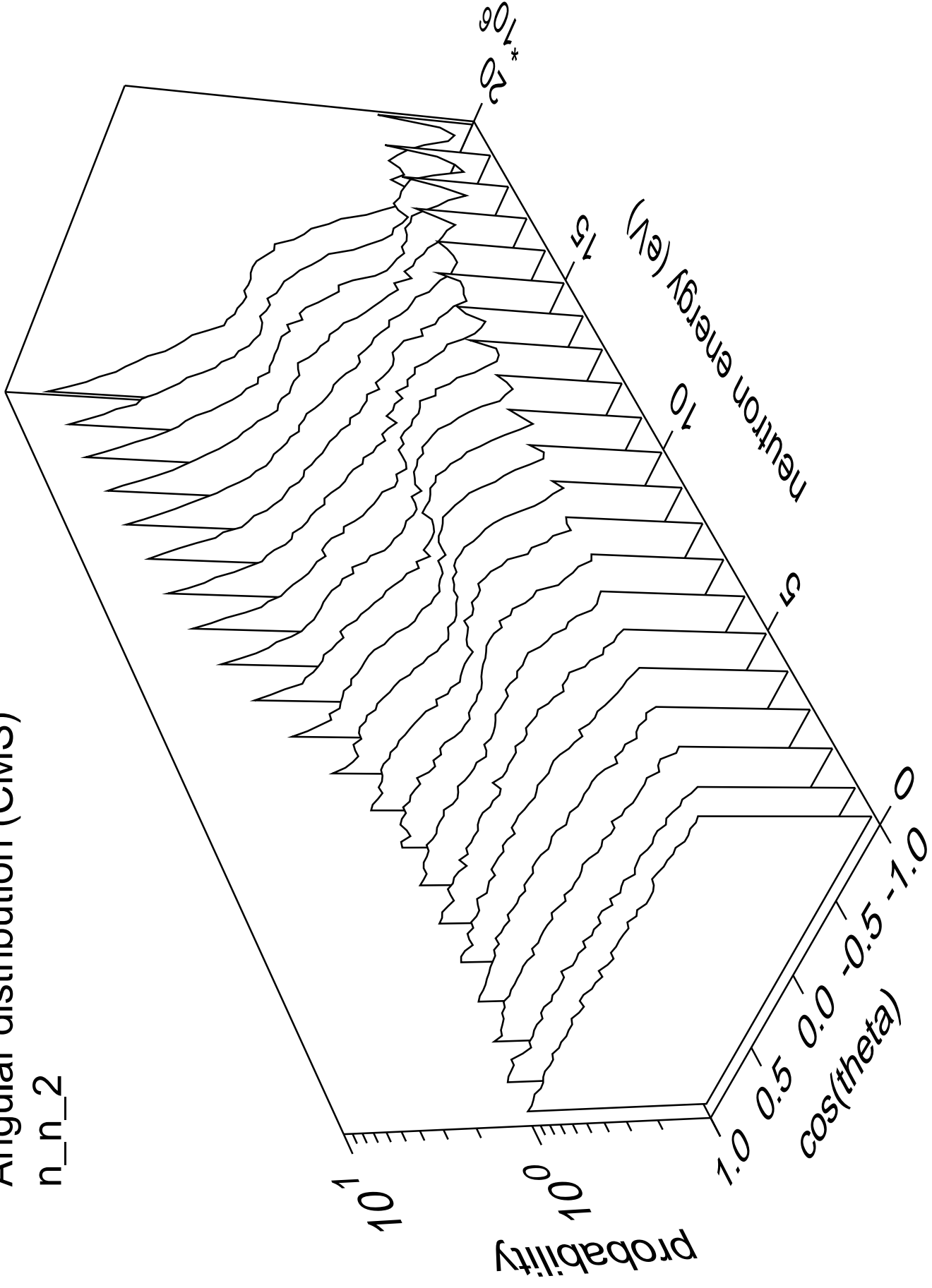
# Angular distribution (CMS)

n\_n\_1



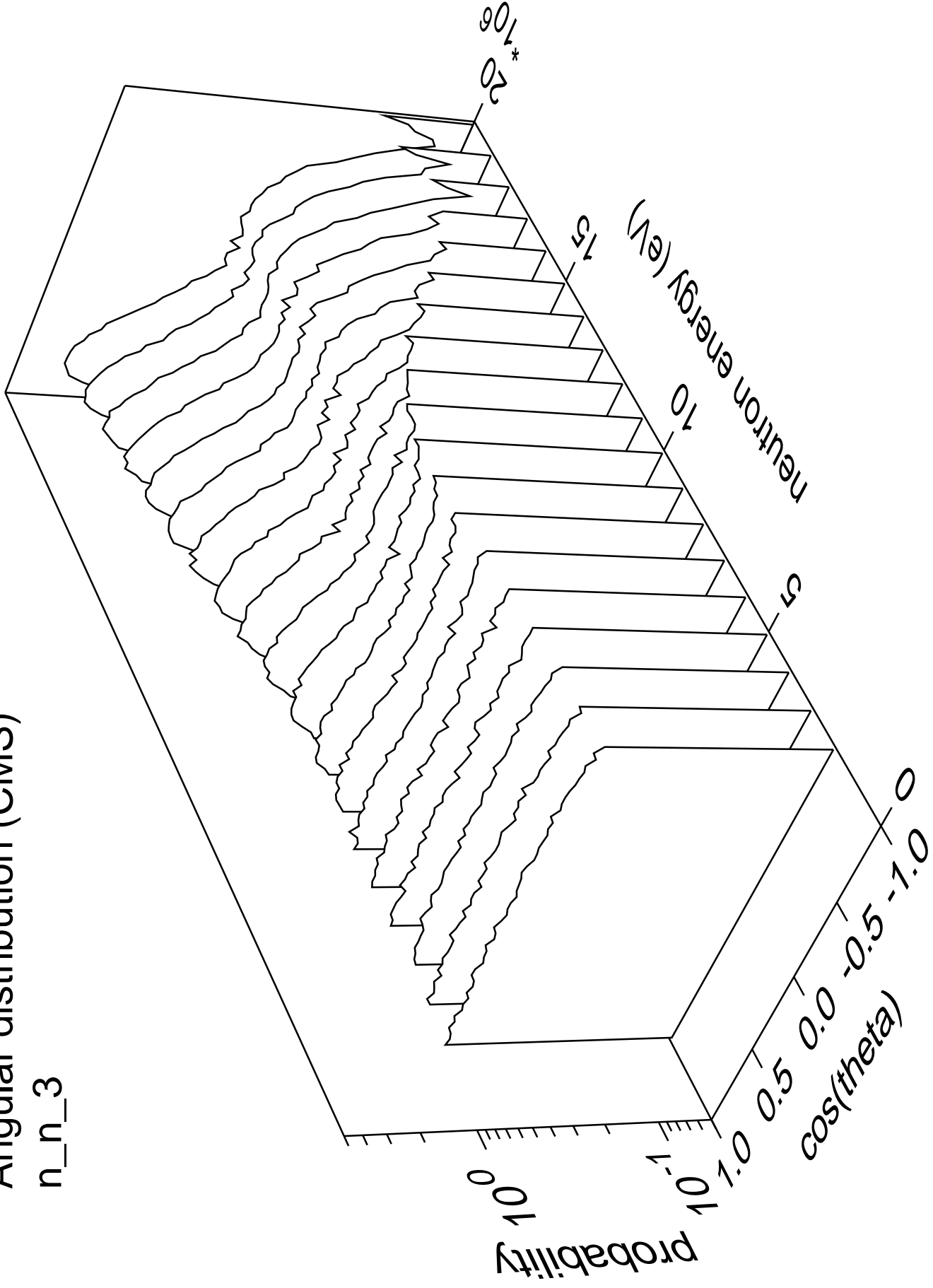
# Angular distribution (CMS)

n\_n\_2



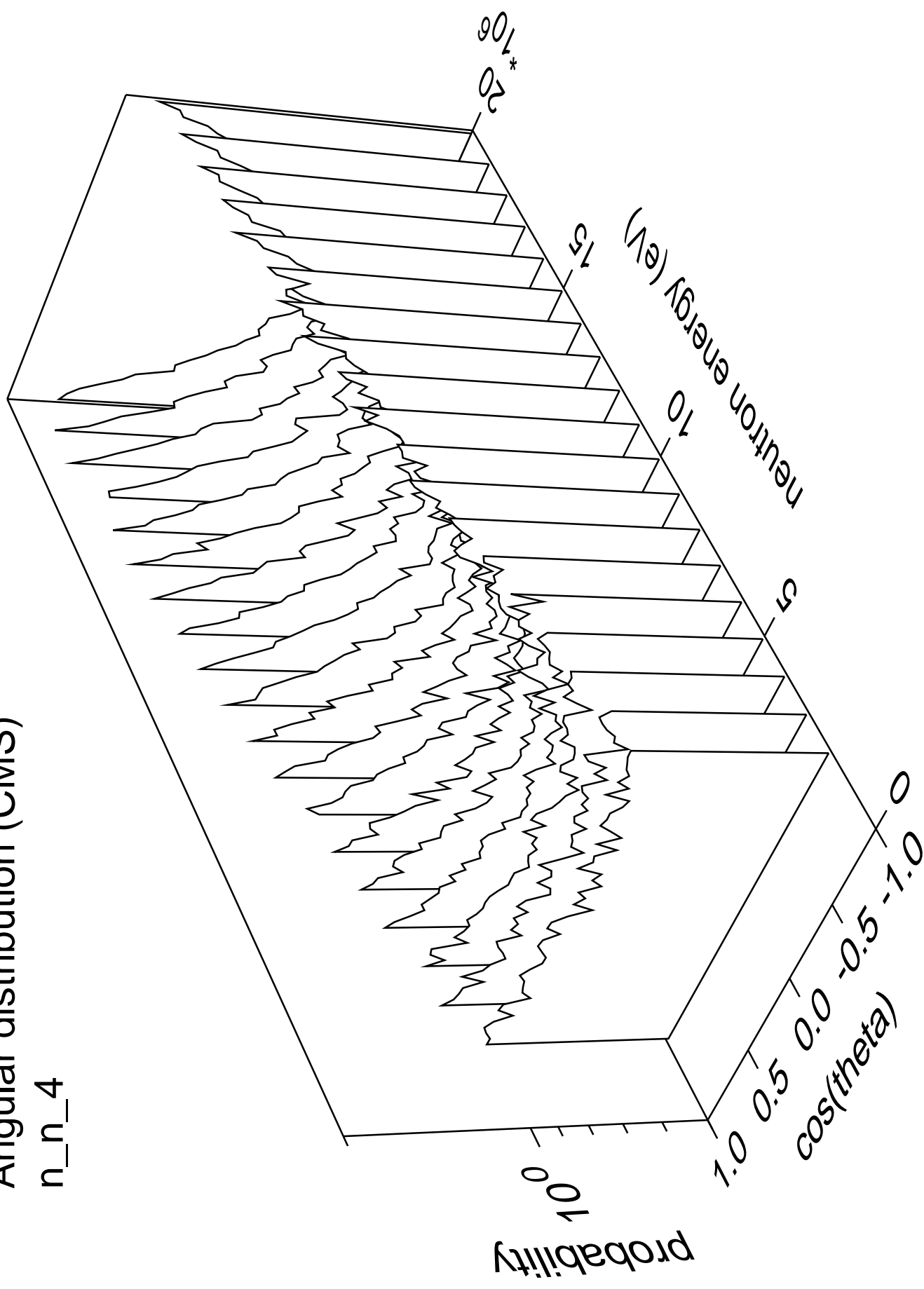
# Angular distribution (CMS)

n\_n\_3



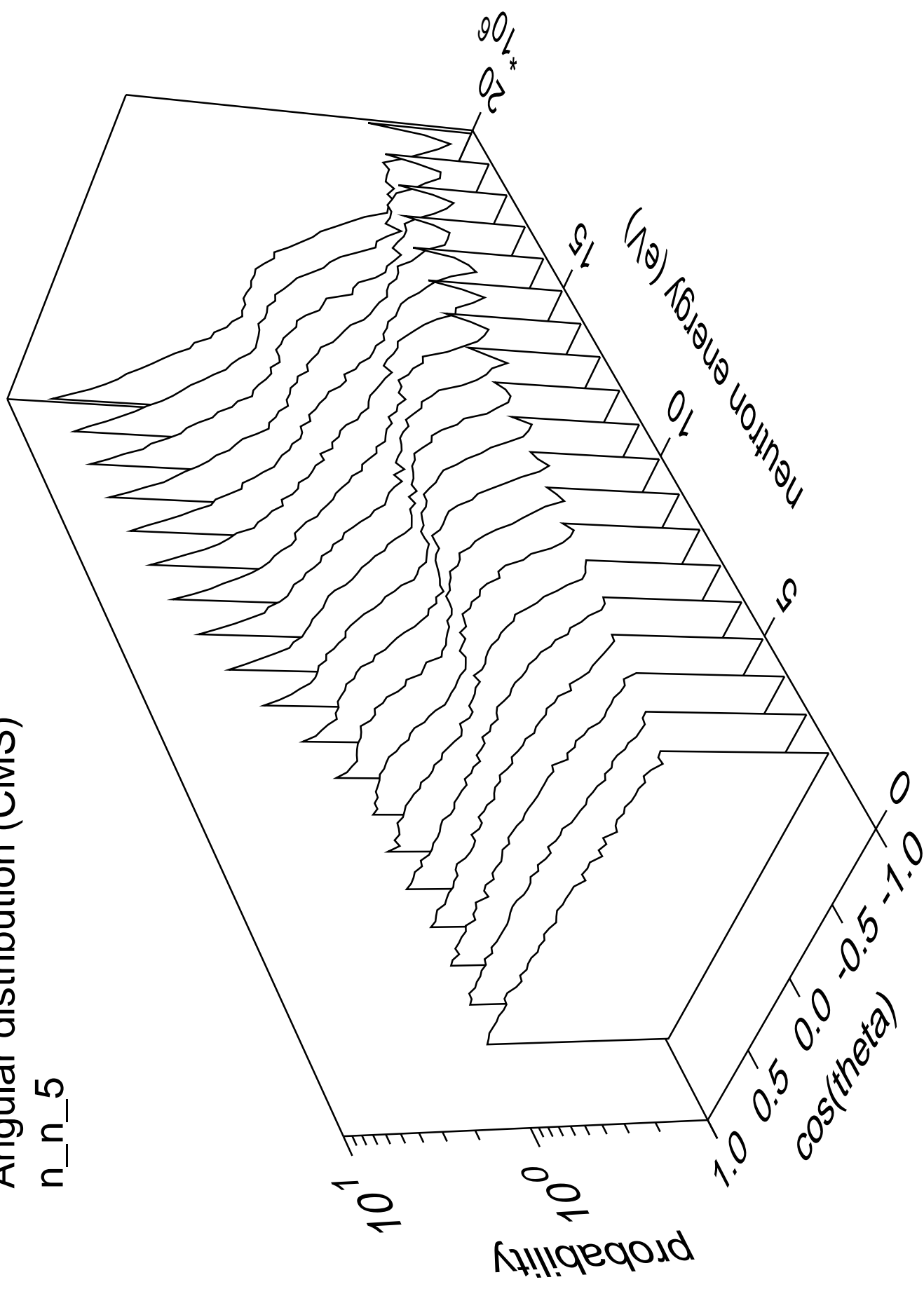
# Angular distribution (CMS)

n\_n\_4



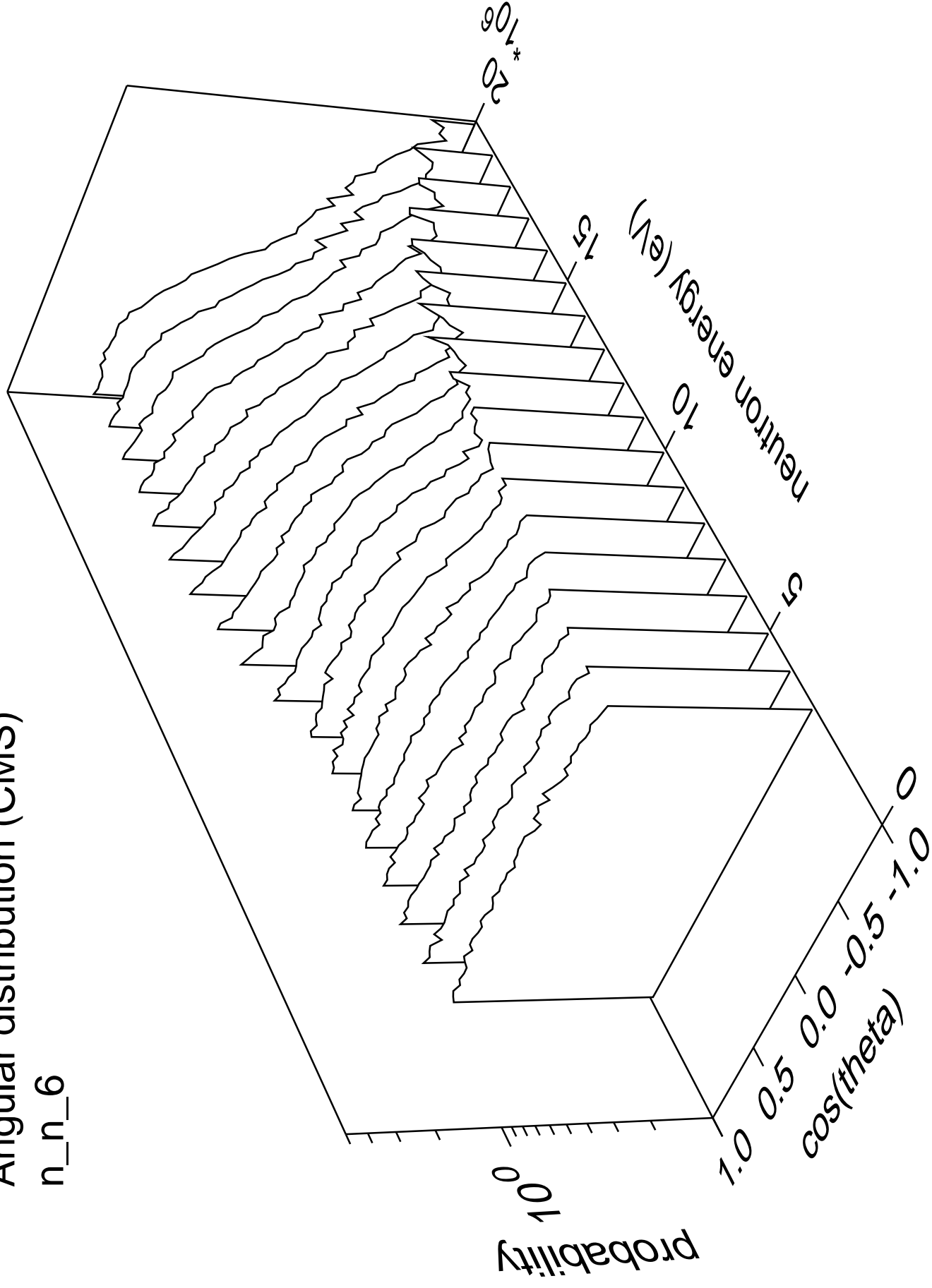
# Angular distribution (CMS)

n\_n\_5



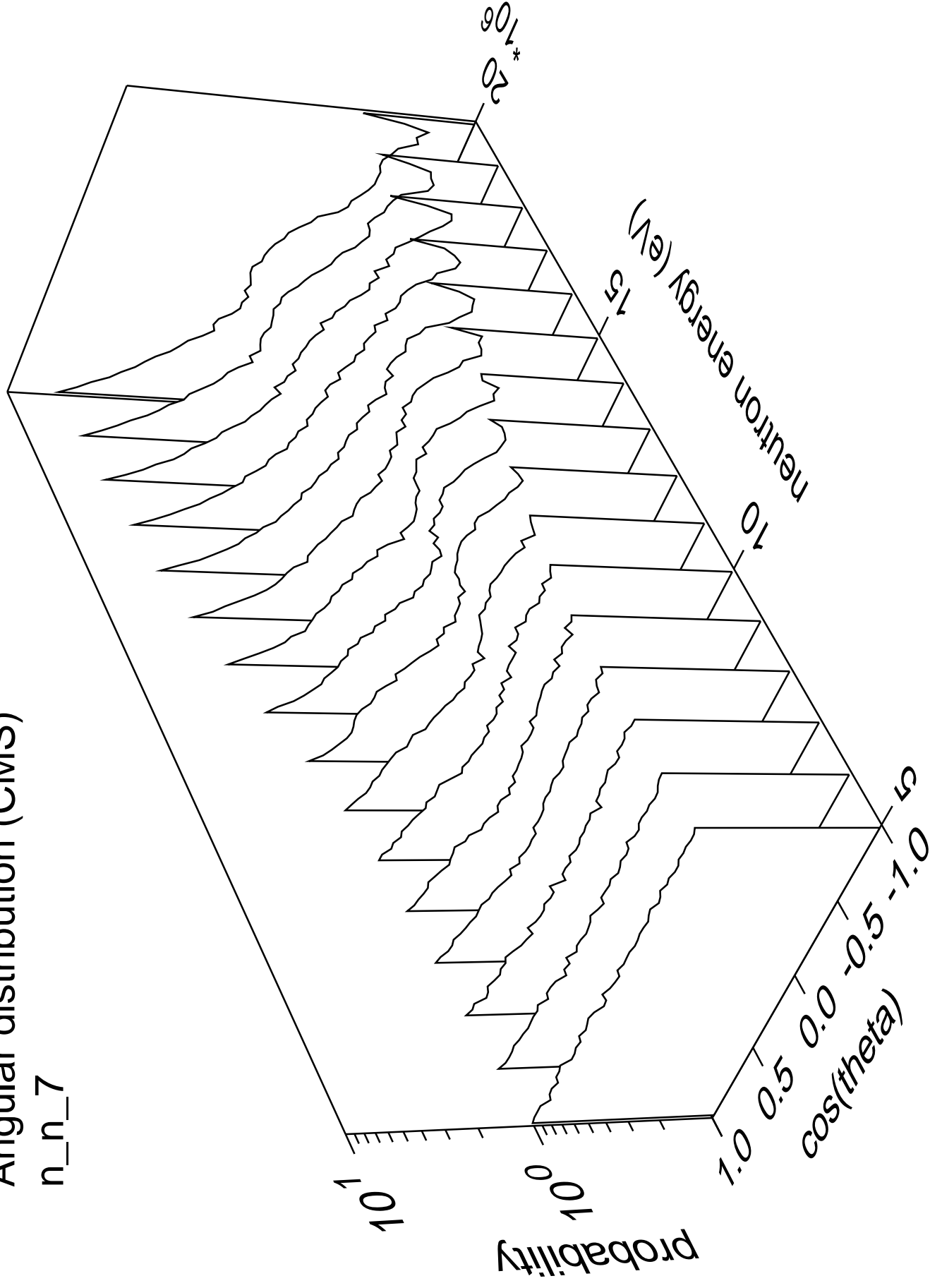
# Angular distribution (CMS)

n\_n\_6



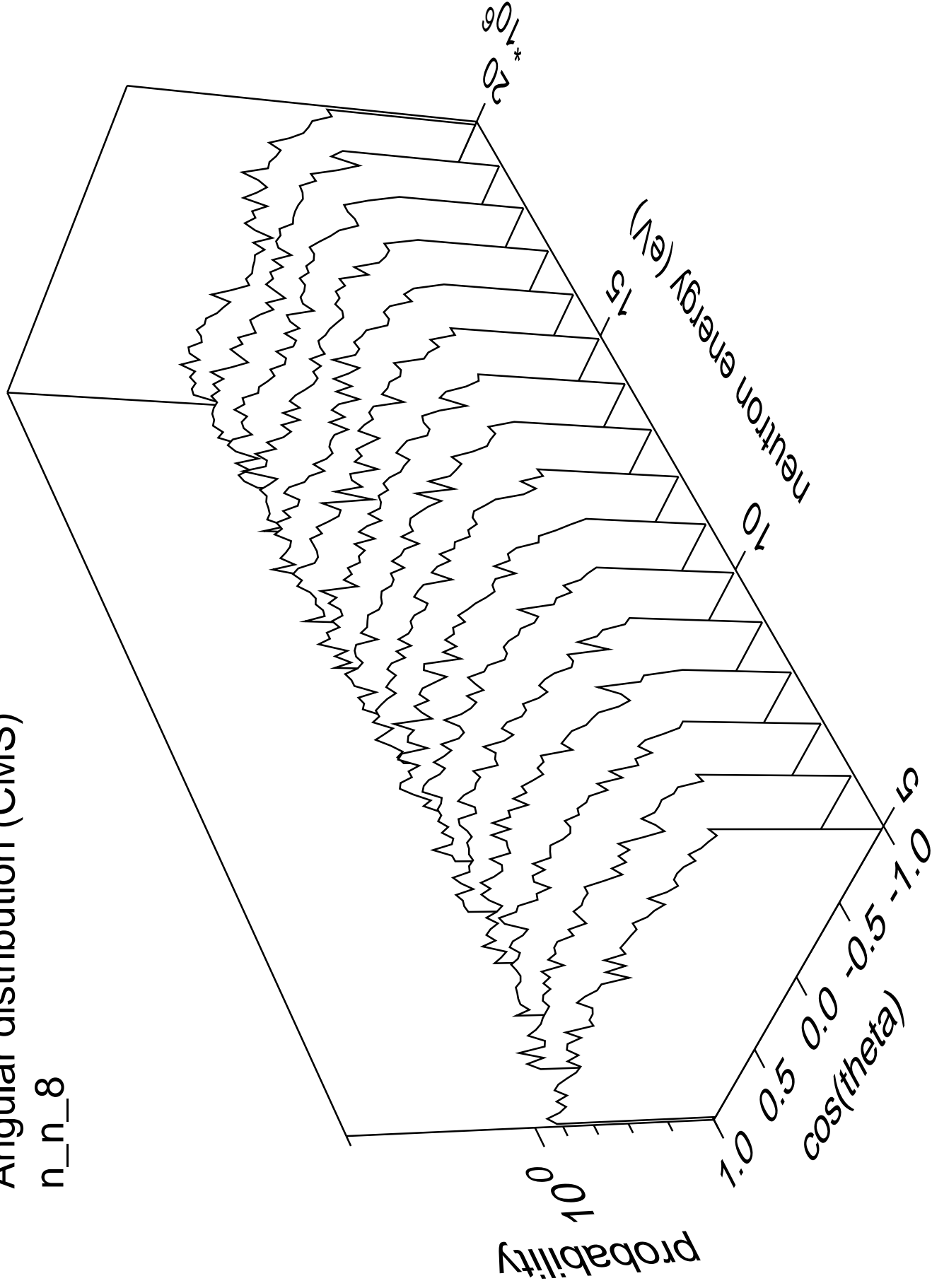
# Angular distribution (CMS)

n\_n\_7



# Angular distribution (CMS)

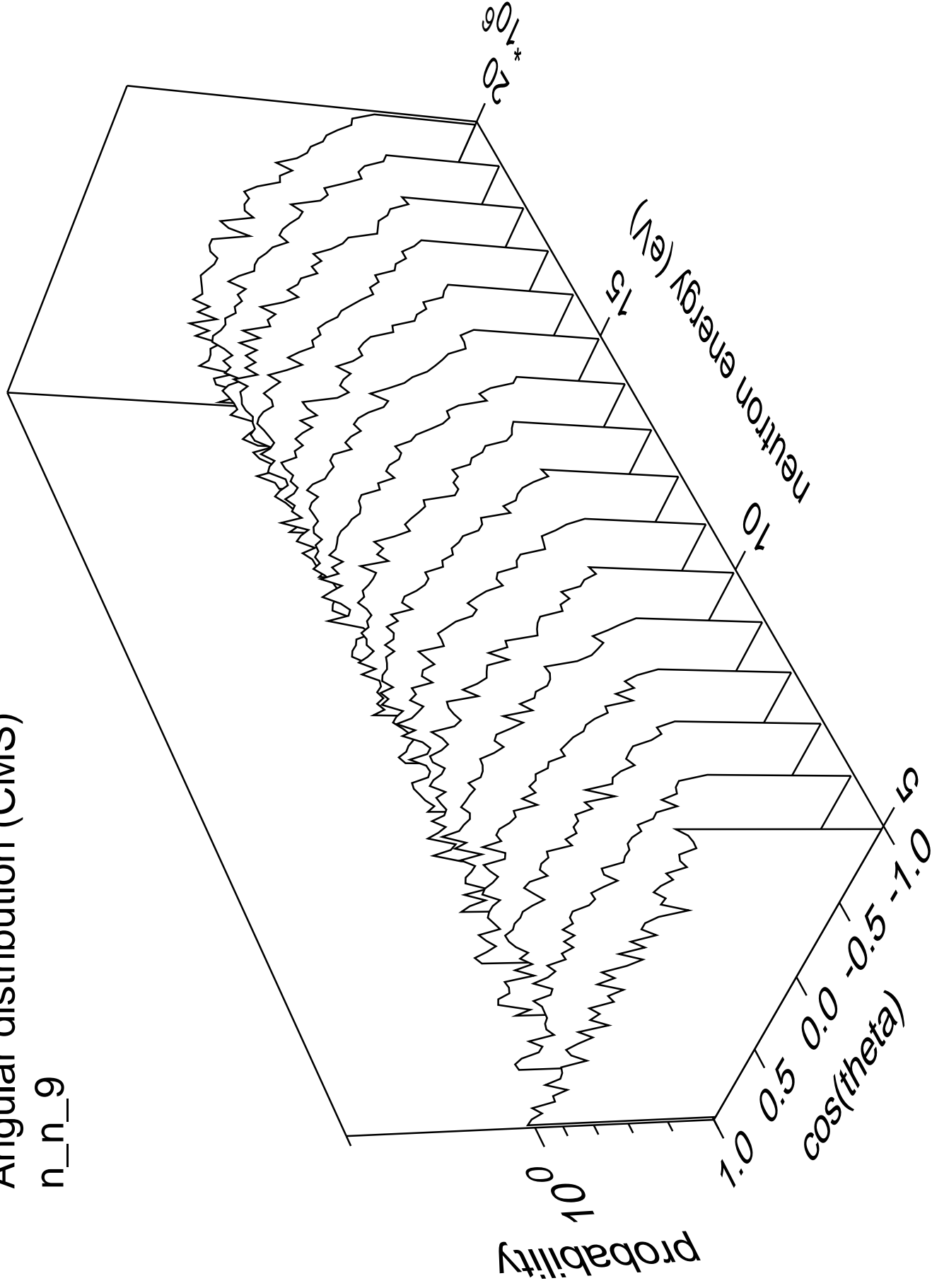
n\_n\_8





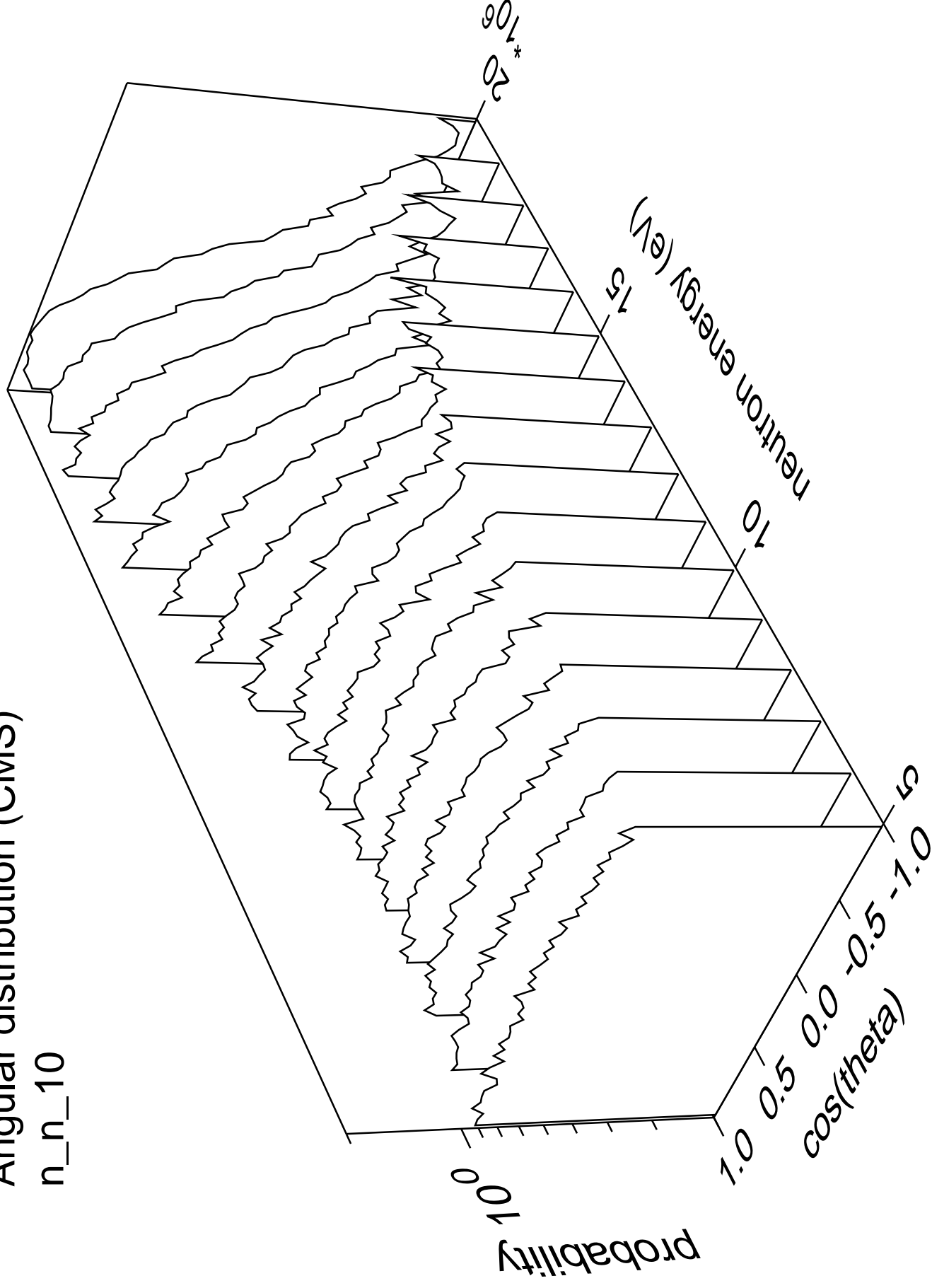
# Angular distribution (CMS)

n\_n\_9



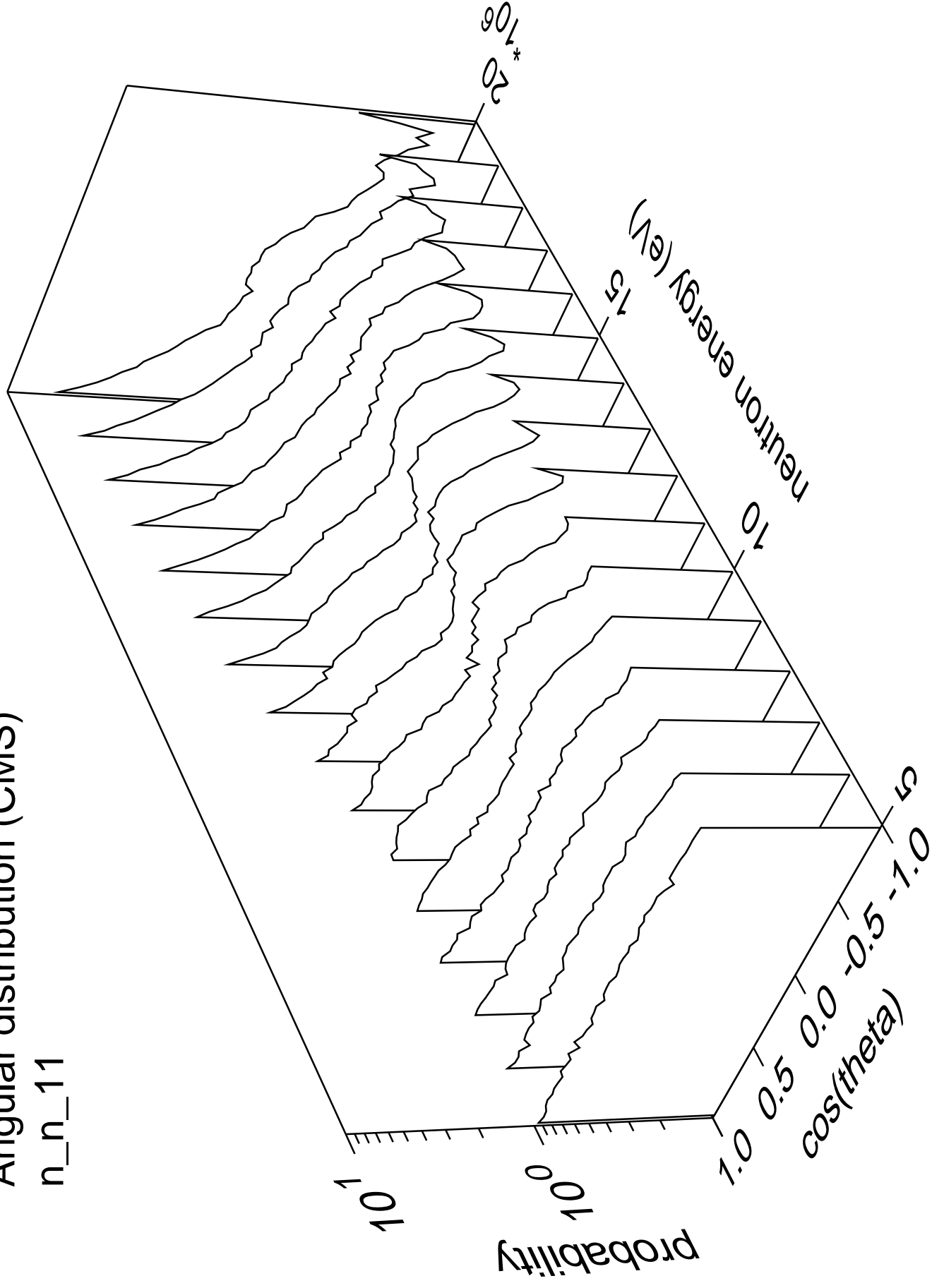
# Angular distribution (CMS)

n\_n\_10



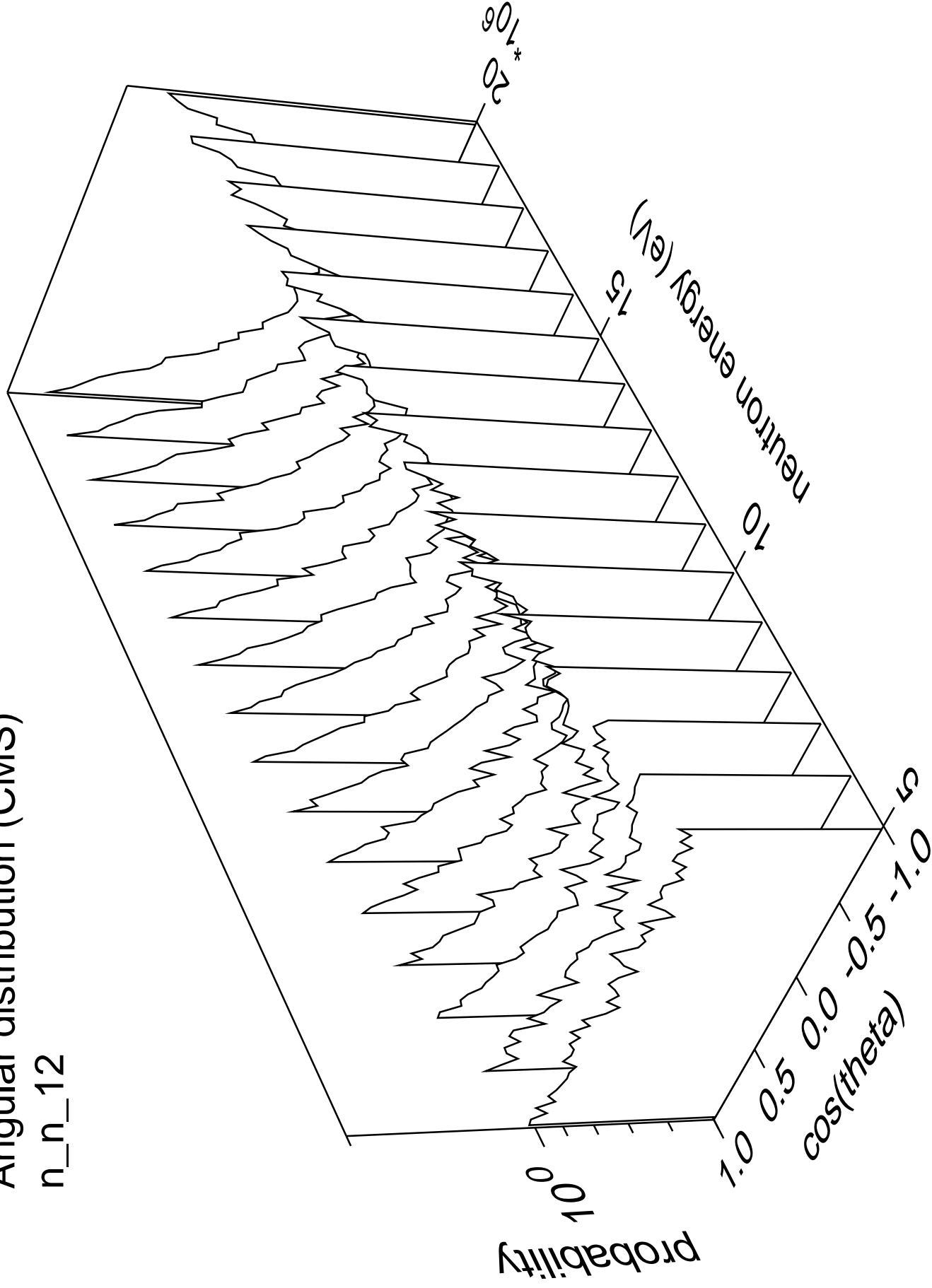
# Angular distribution (CMS)

n\_n\_11



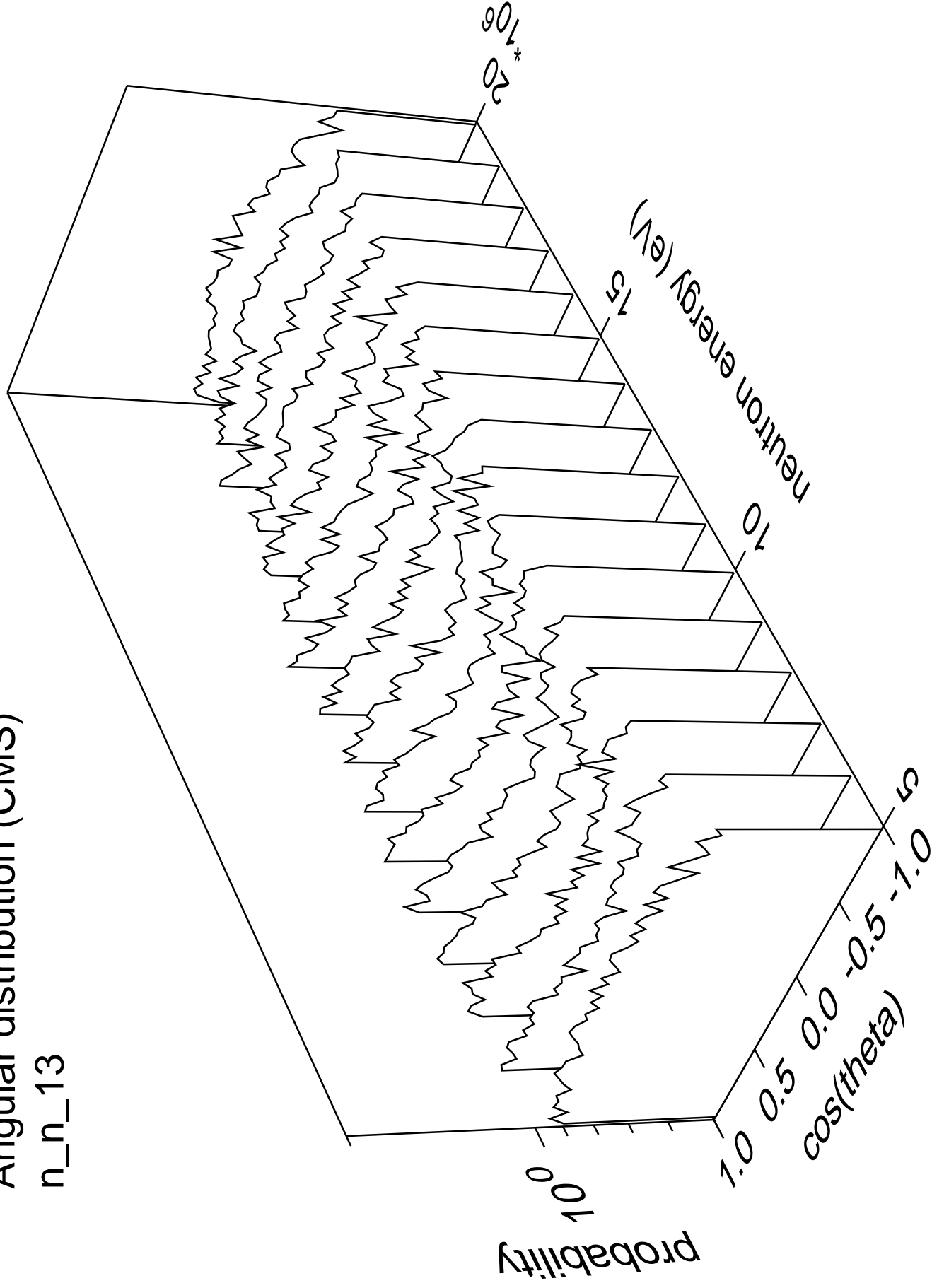
# Angular distribution (CMS)

n\_n\_12



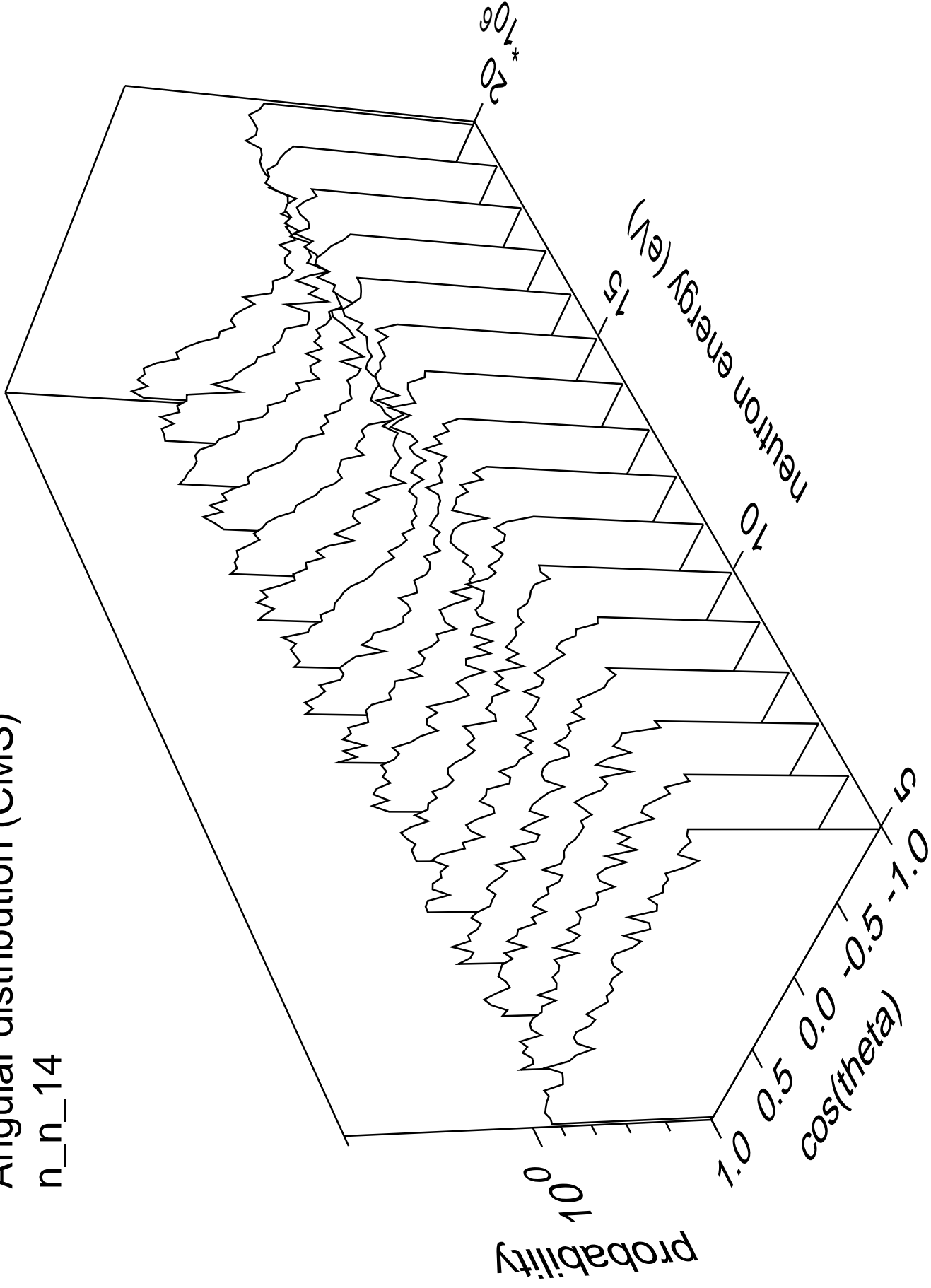
# Angular distribution (CMS)

n\_n\_13



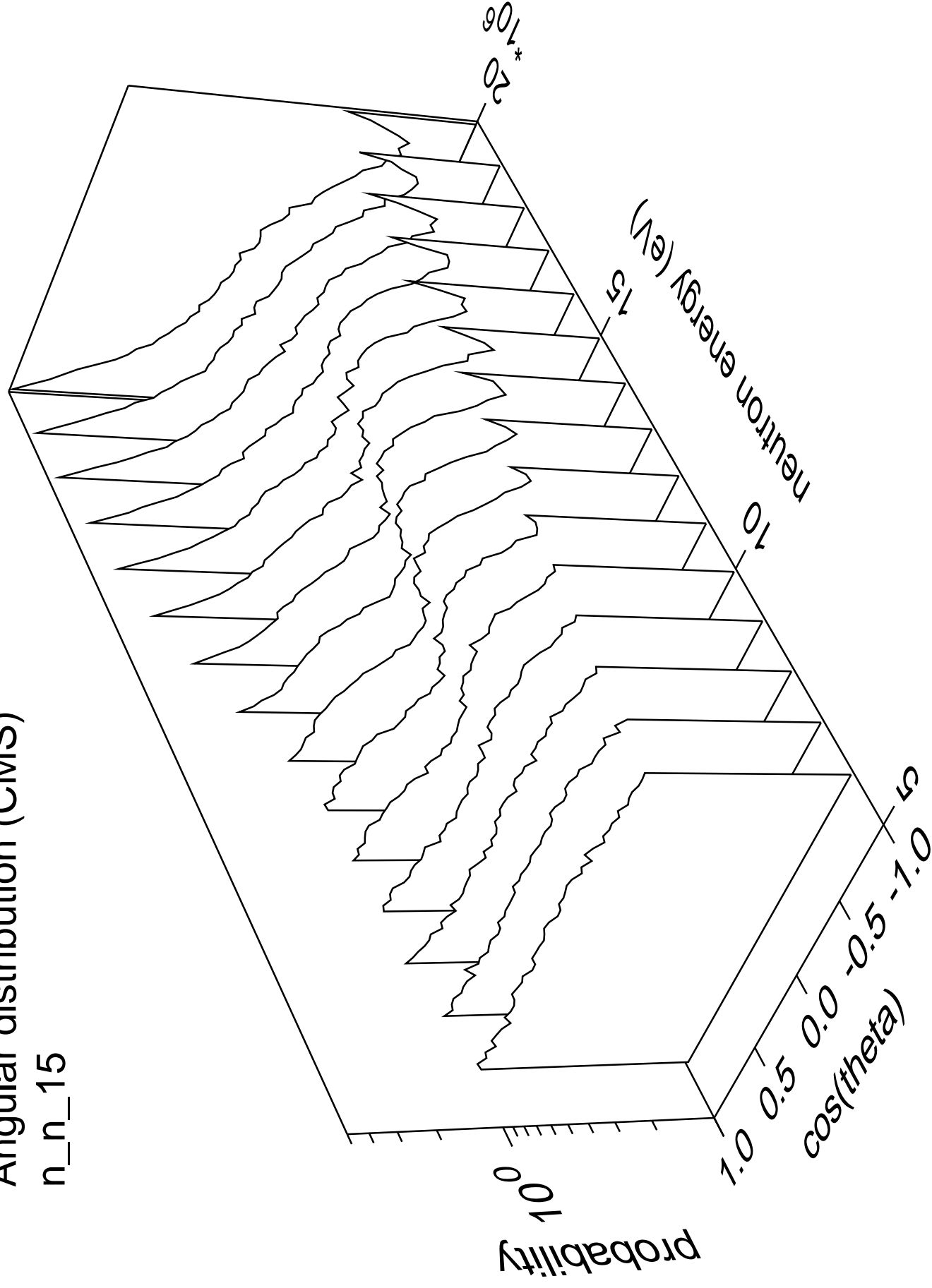
# Angular distribution (CMS)

n\_n\_14



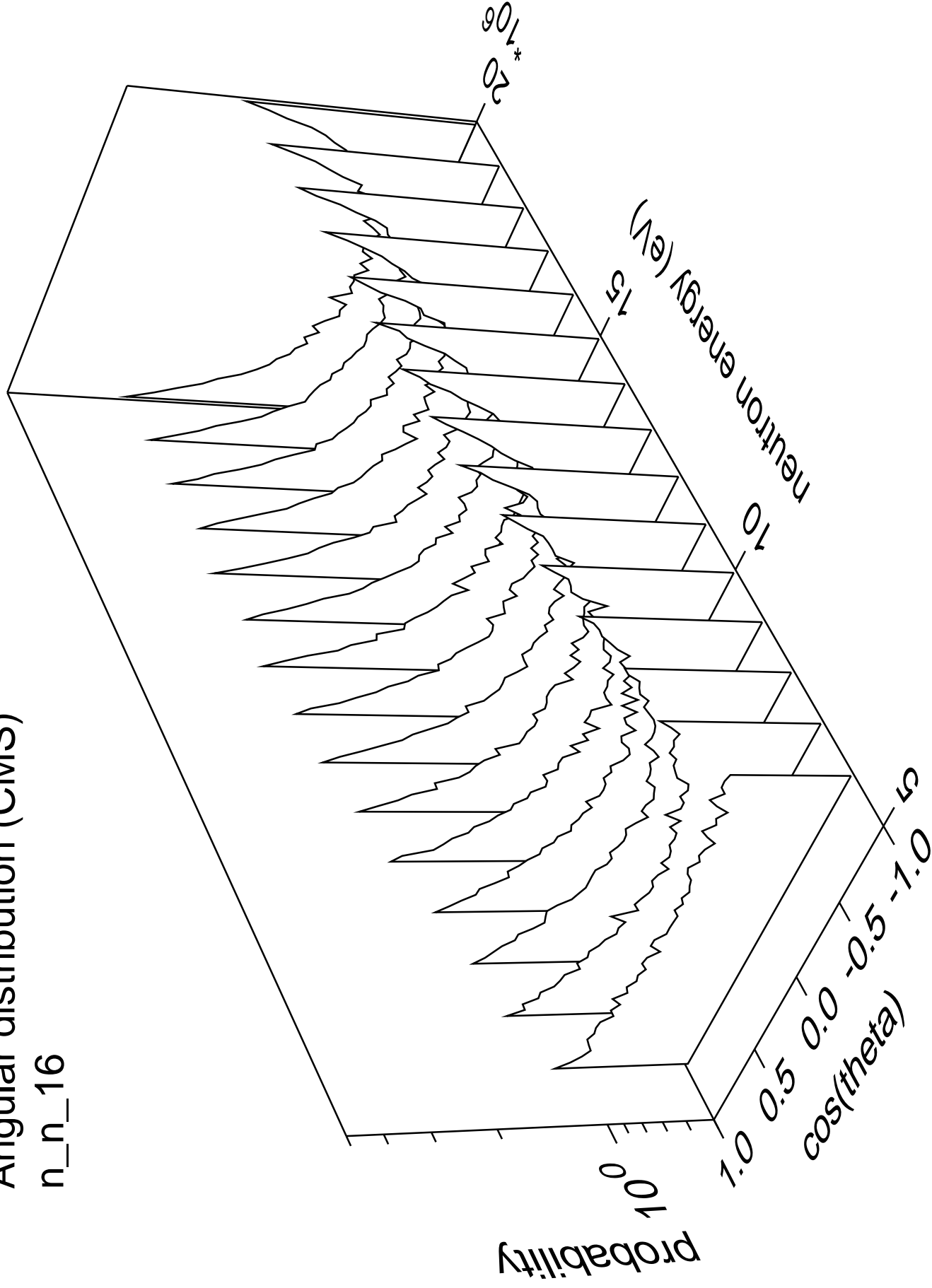
# Angular distribution (CMS)

n\_n\_15



# Angular distribution (CMS)

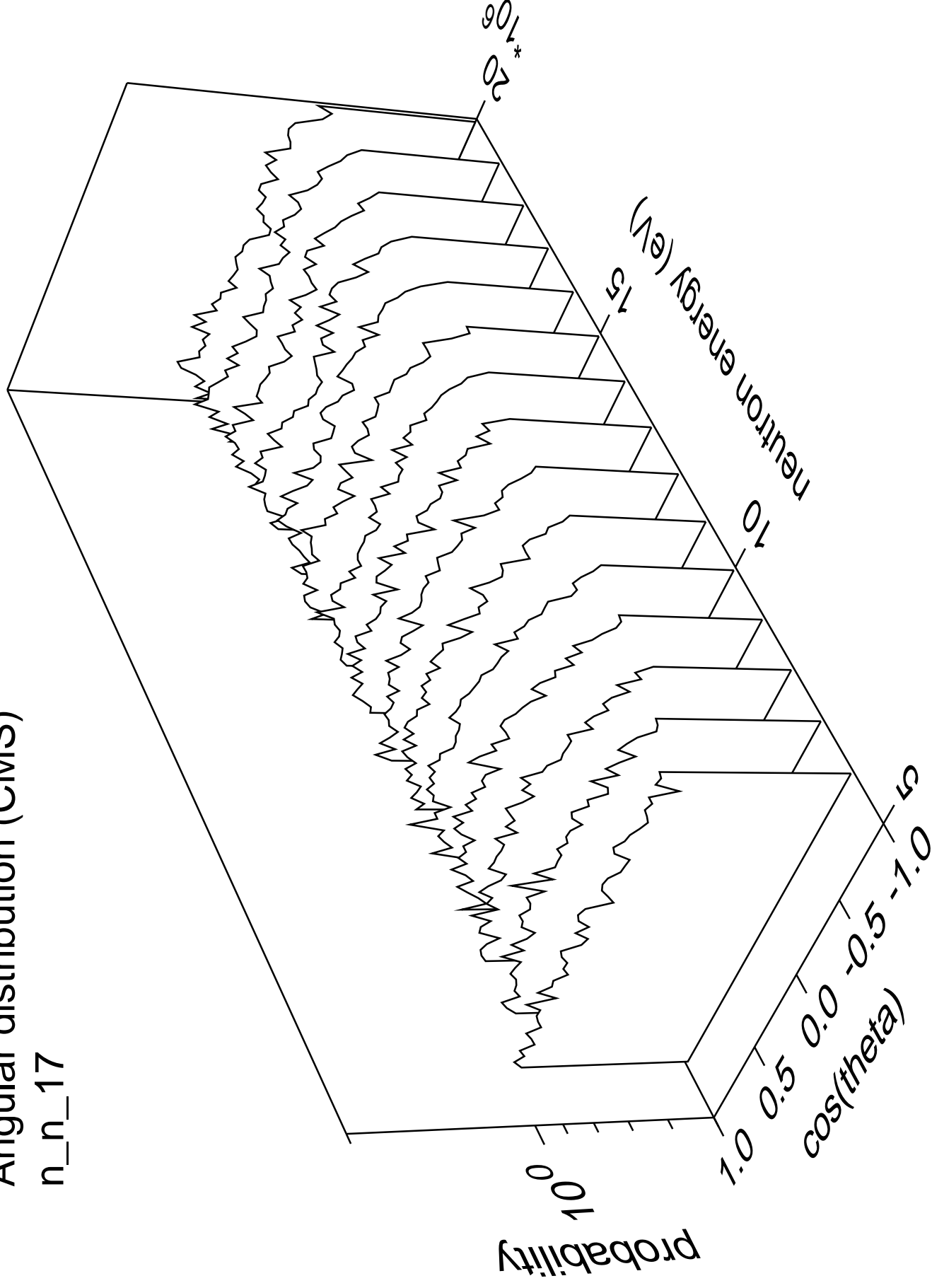
n\_n\_16





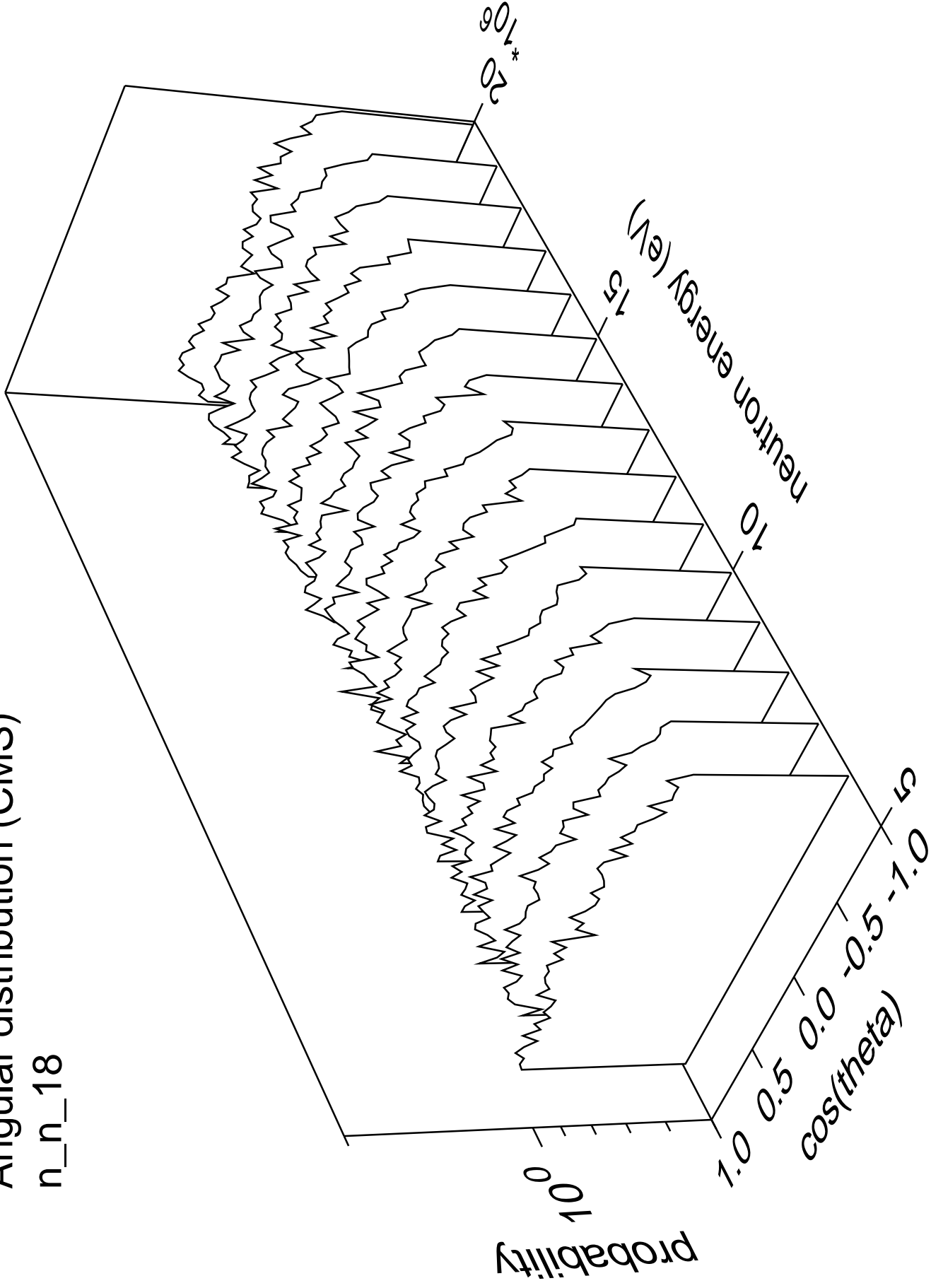
# Angular distribution (CMS)

n\_n\_17



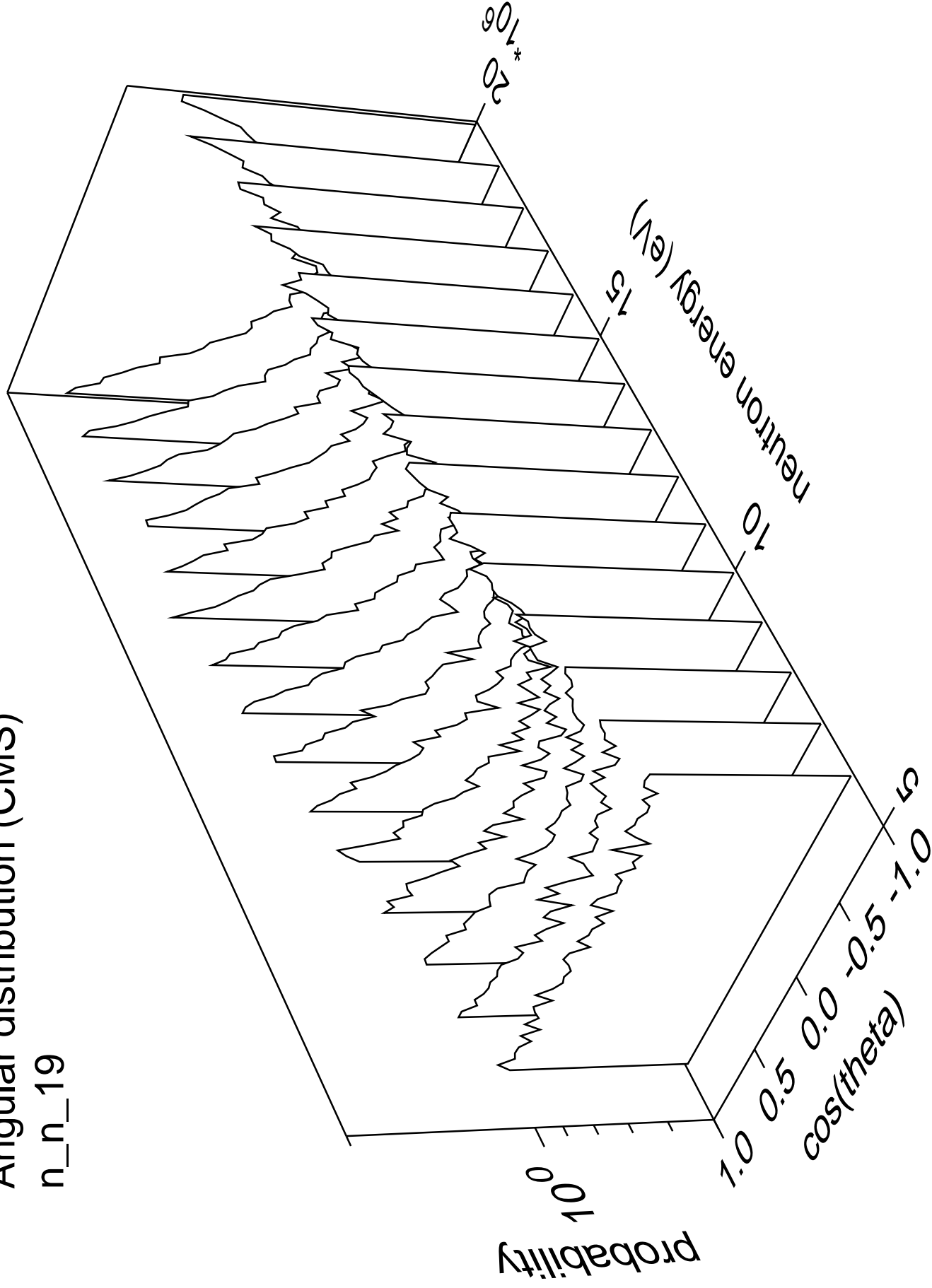
# Angular distribution (CMS)

n\_n\_18



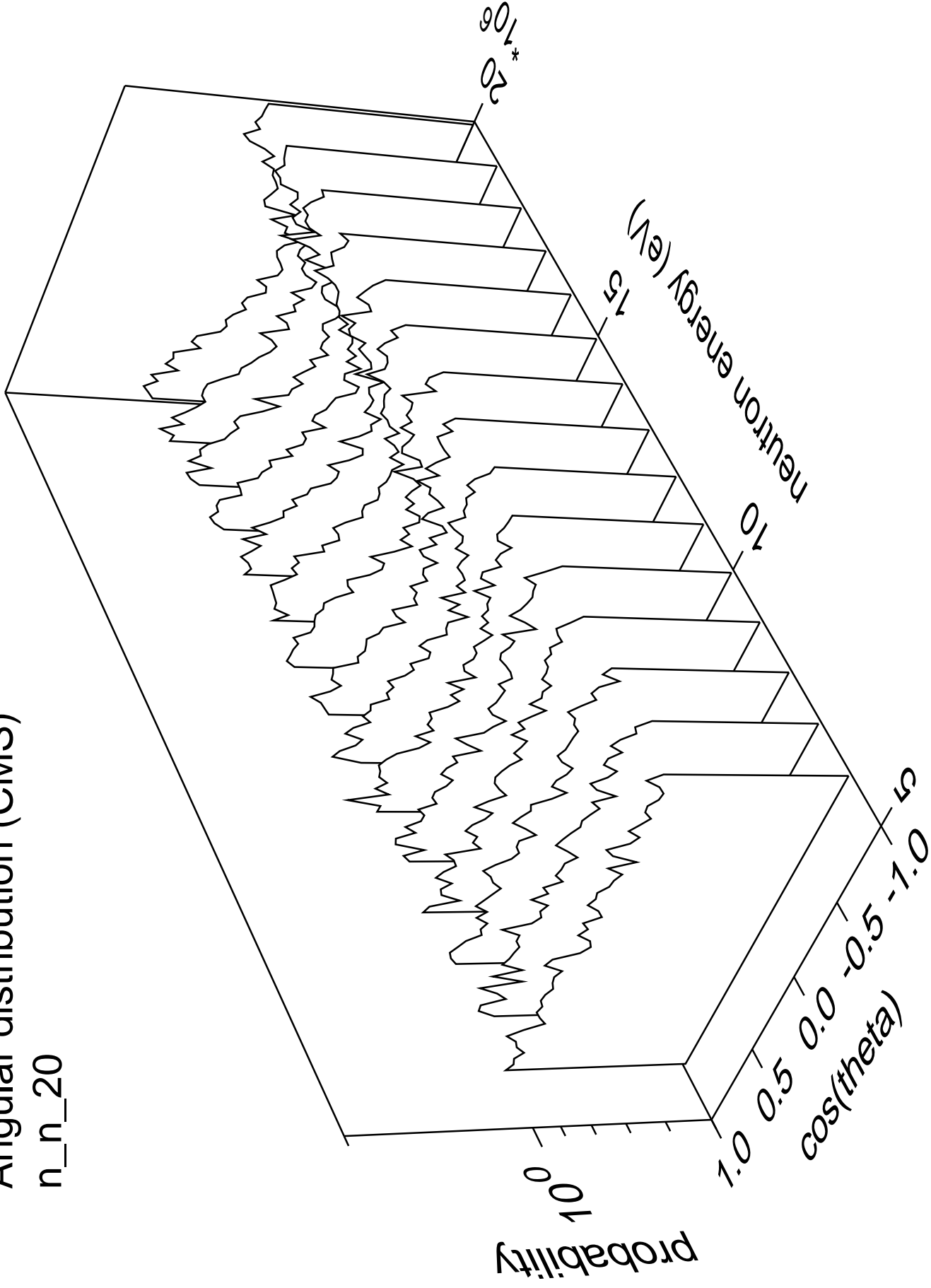
# Angular distribution (CMS)

n\_n\_19



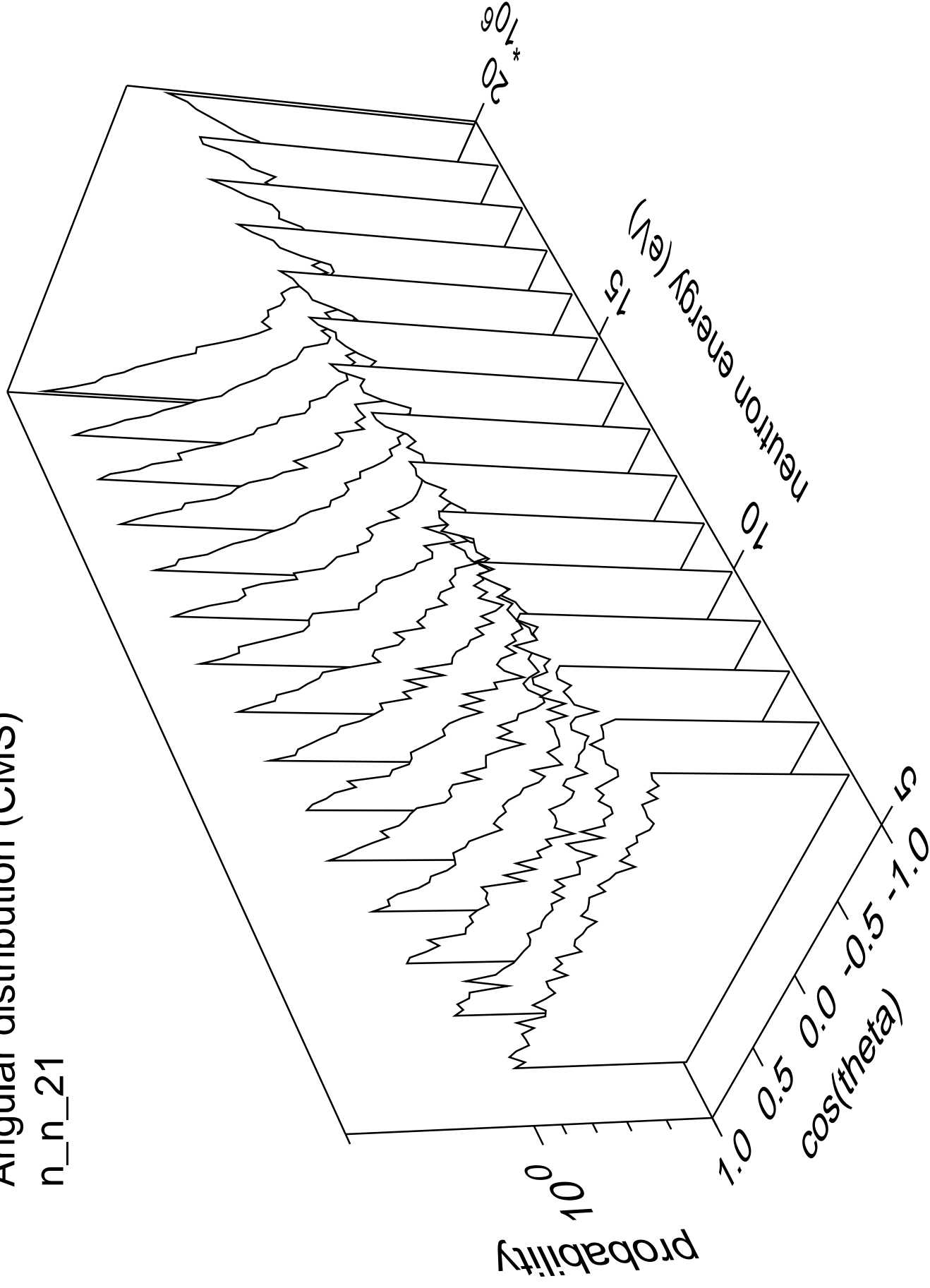
# Angular distribution (CMS)

n\_n\_20

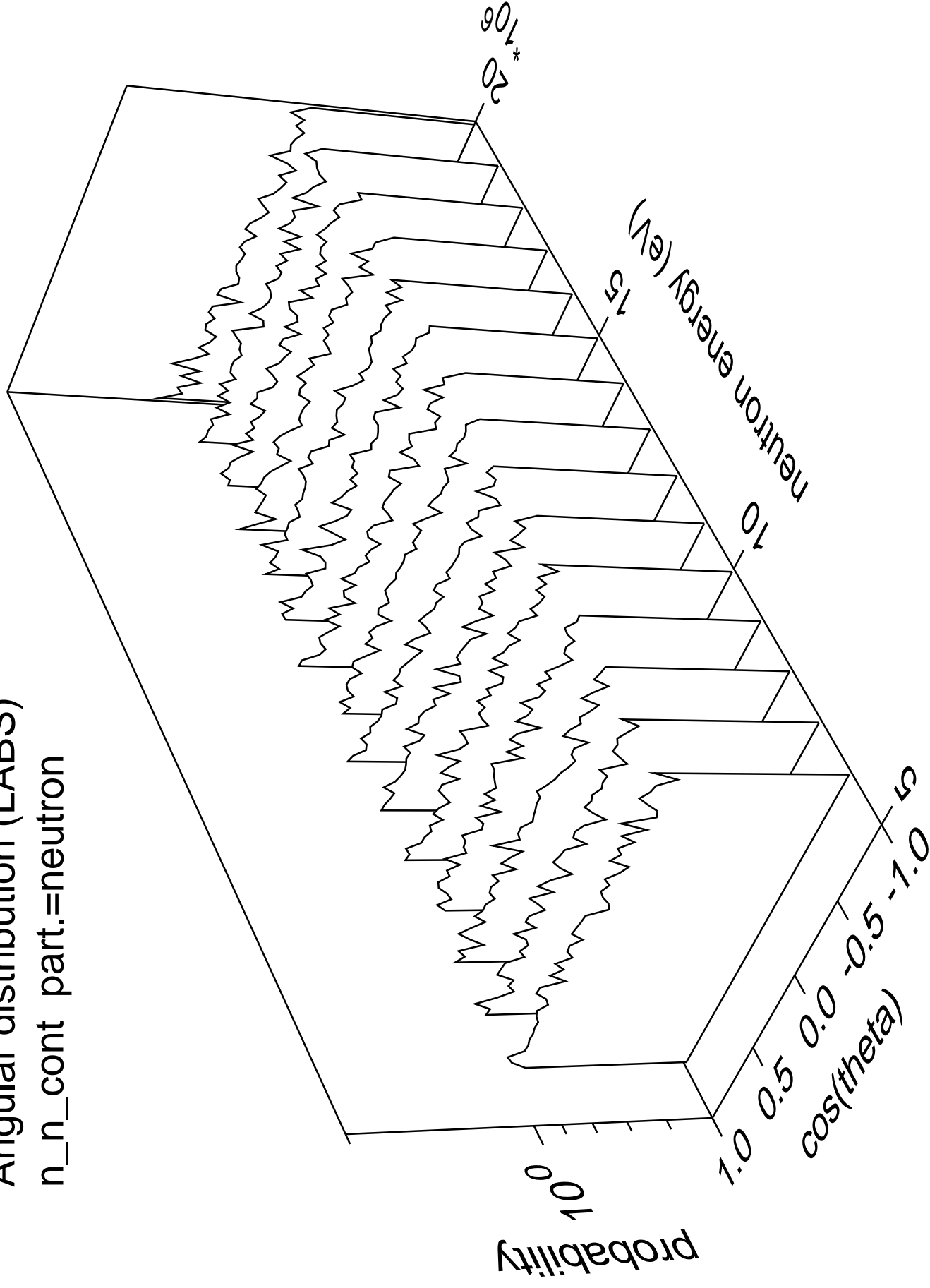


# Angular distribution (CMS)

n\_n\_21

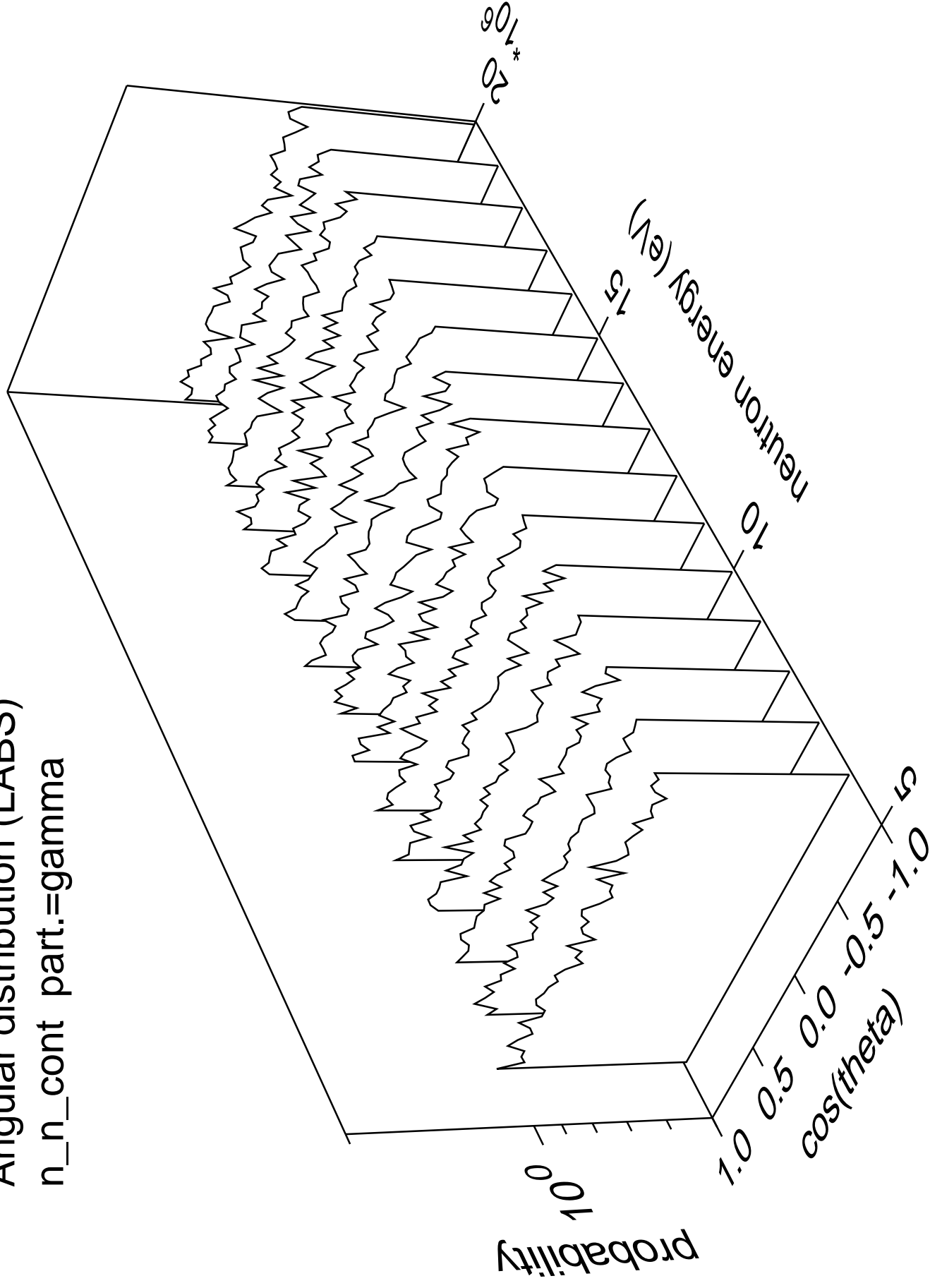


Angular distribution (LABS)  
n\_n\_cont part.=neutron



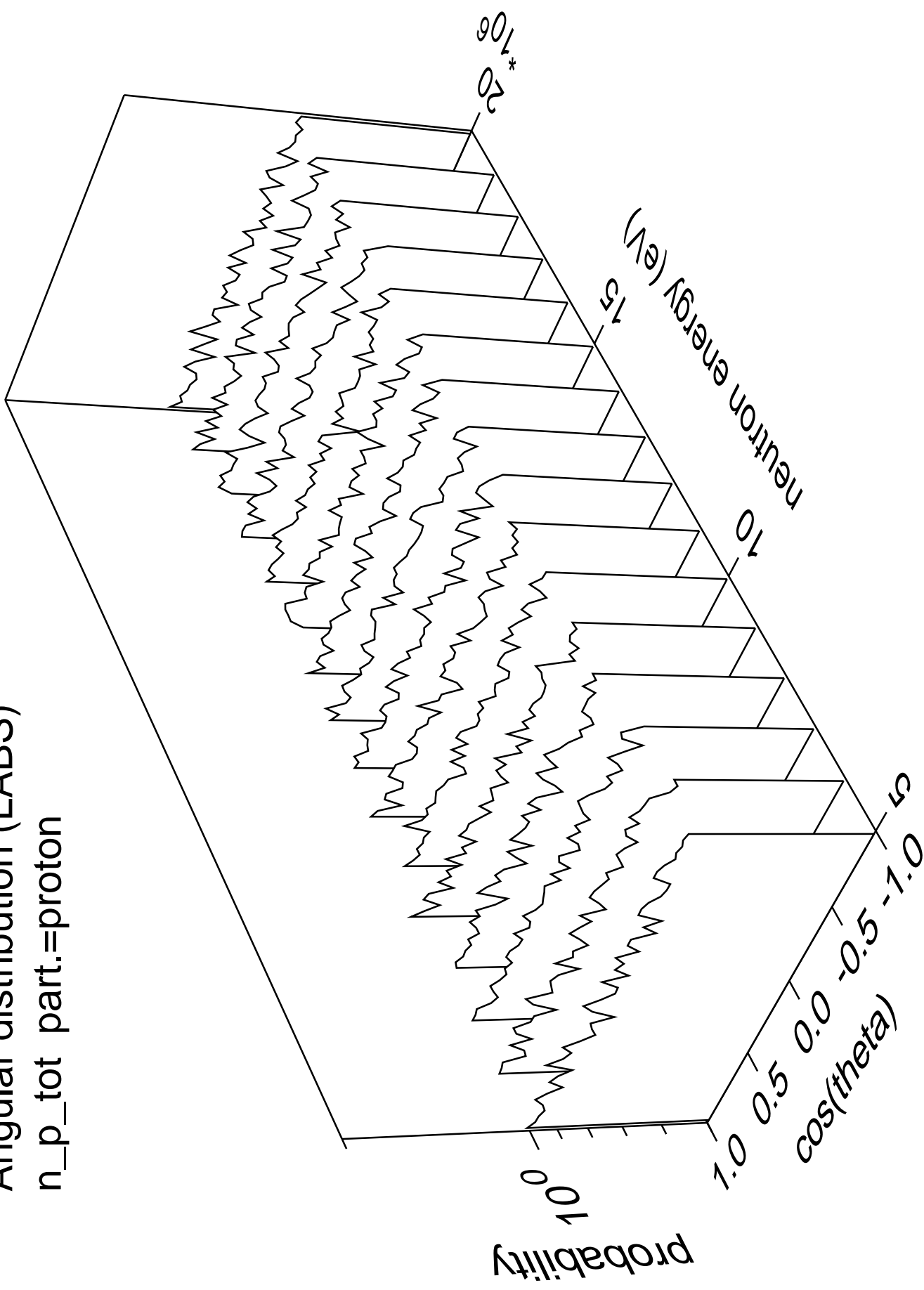
Angular distribution (LABS)

n\_n\_cont part.=gamma



Angular distribution (LABS)

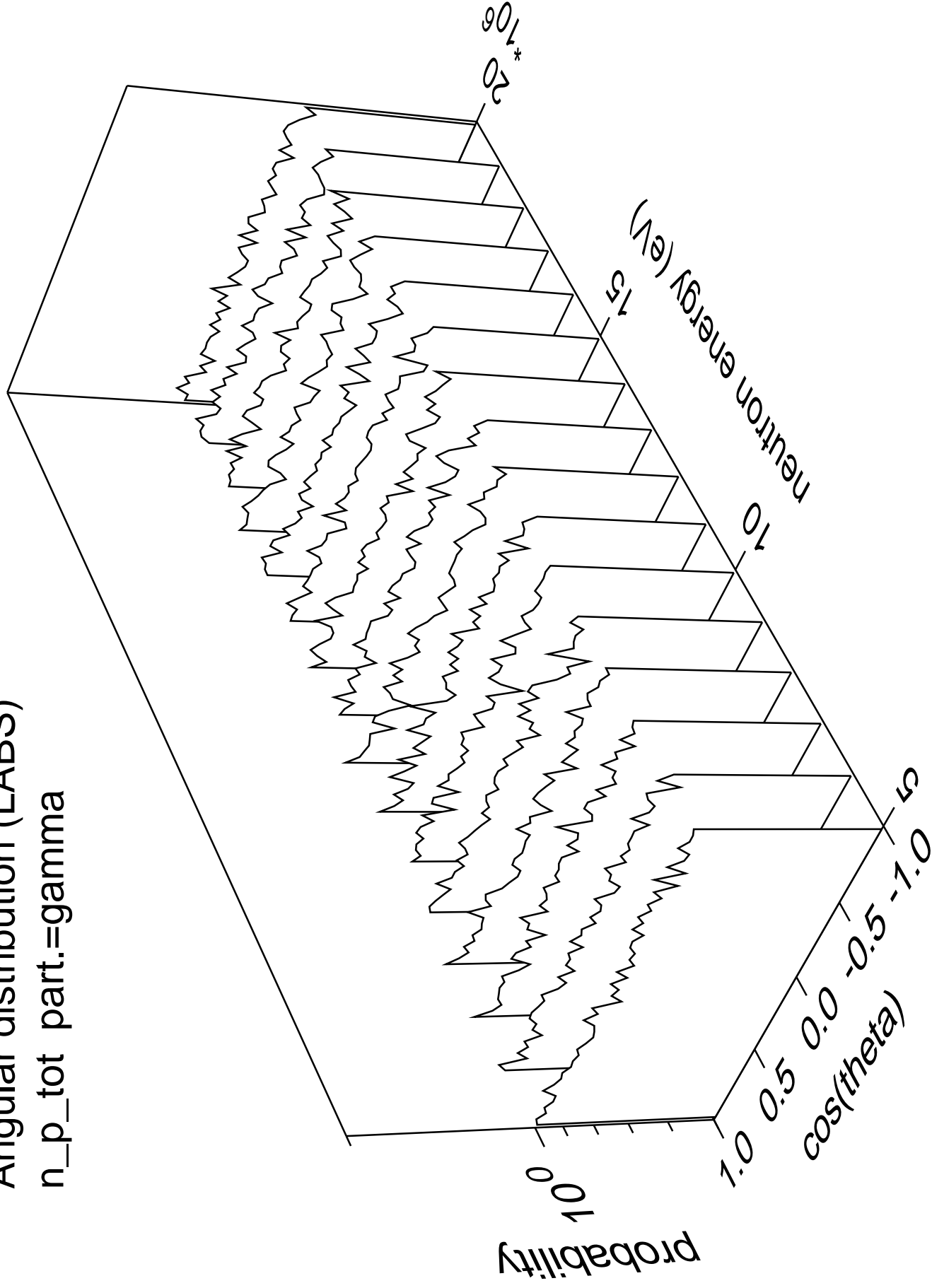
n\_p\_tot part.=proton





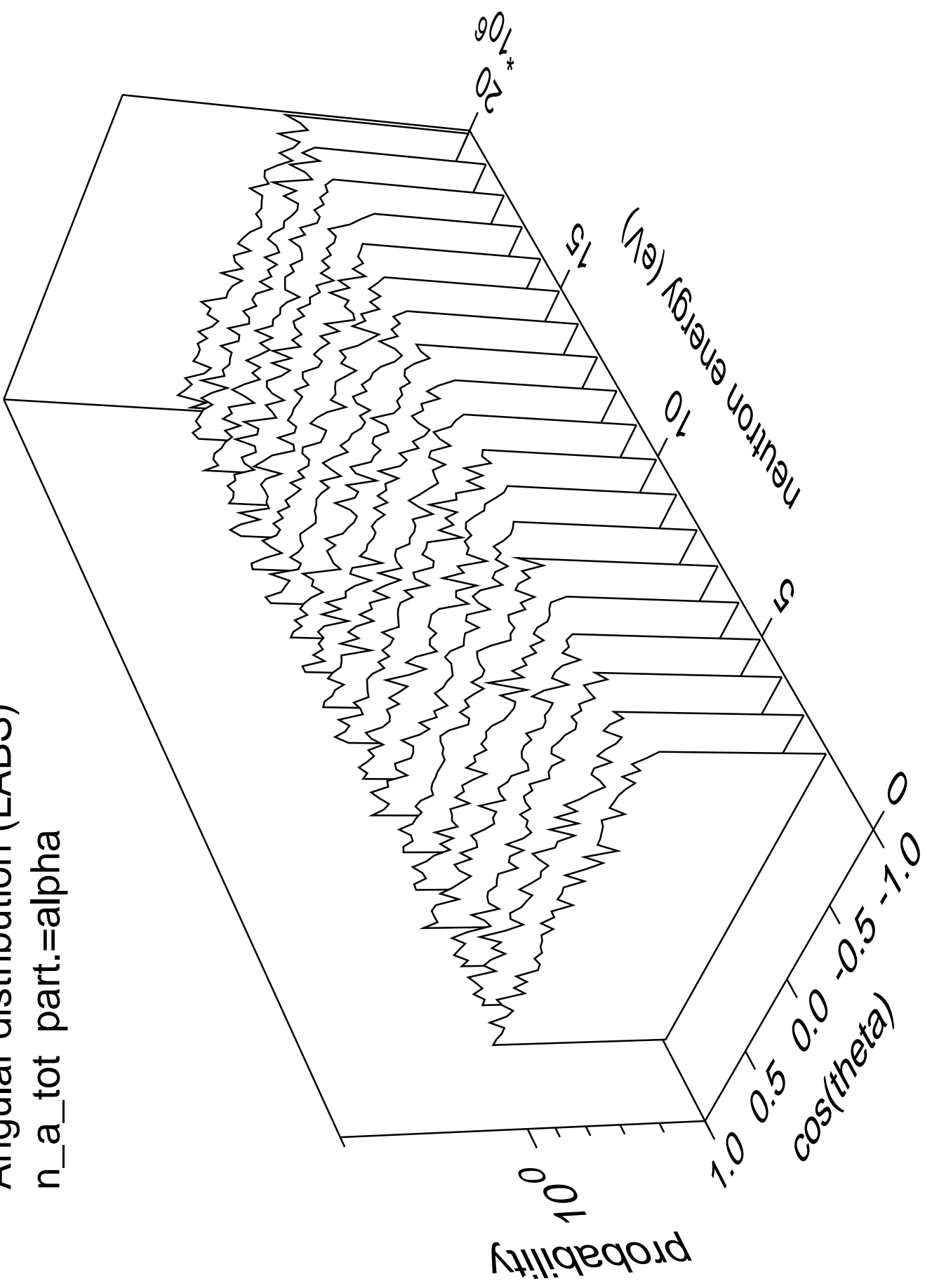
Angular distribution (LABS)

n\_p\_tot part.=gamma

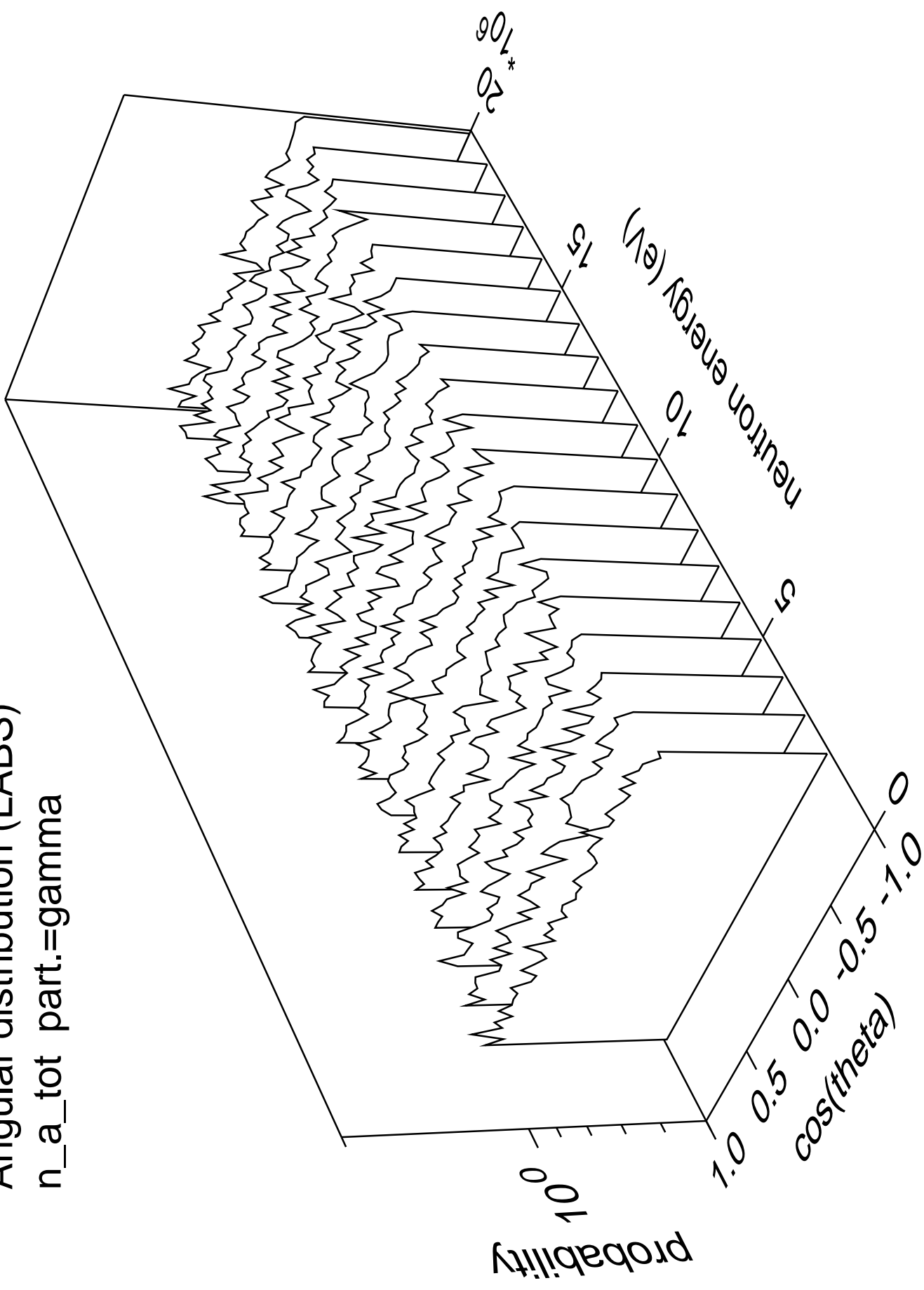


Angular distribution (LABS)

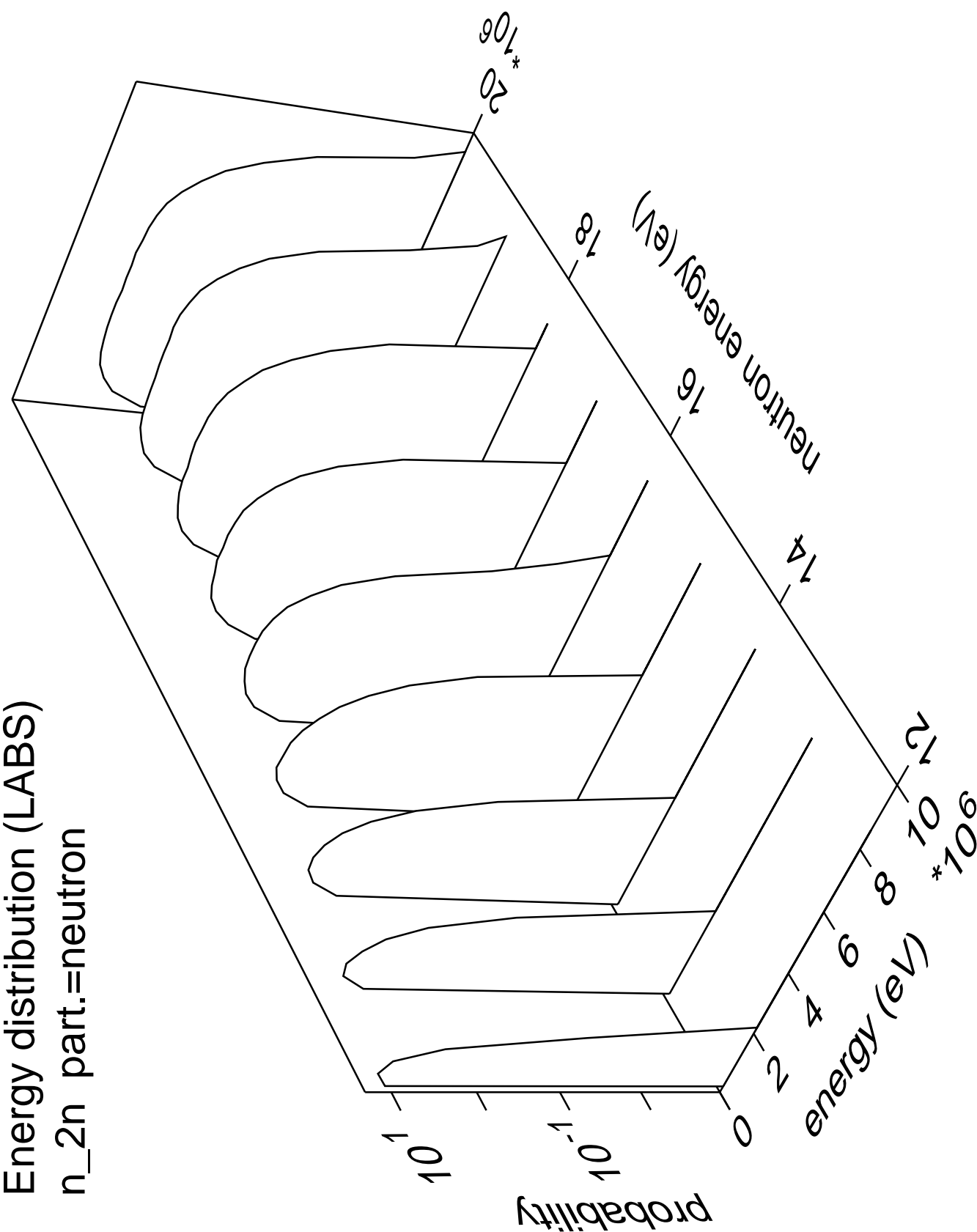
n\_a\_tot part.=alpha



Angular distribution (LABS)  
n\_a\_tot part.=gamma

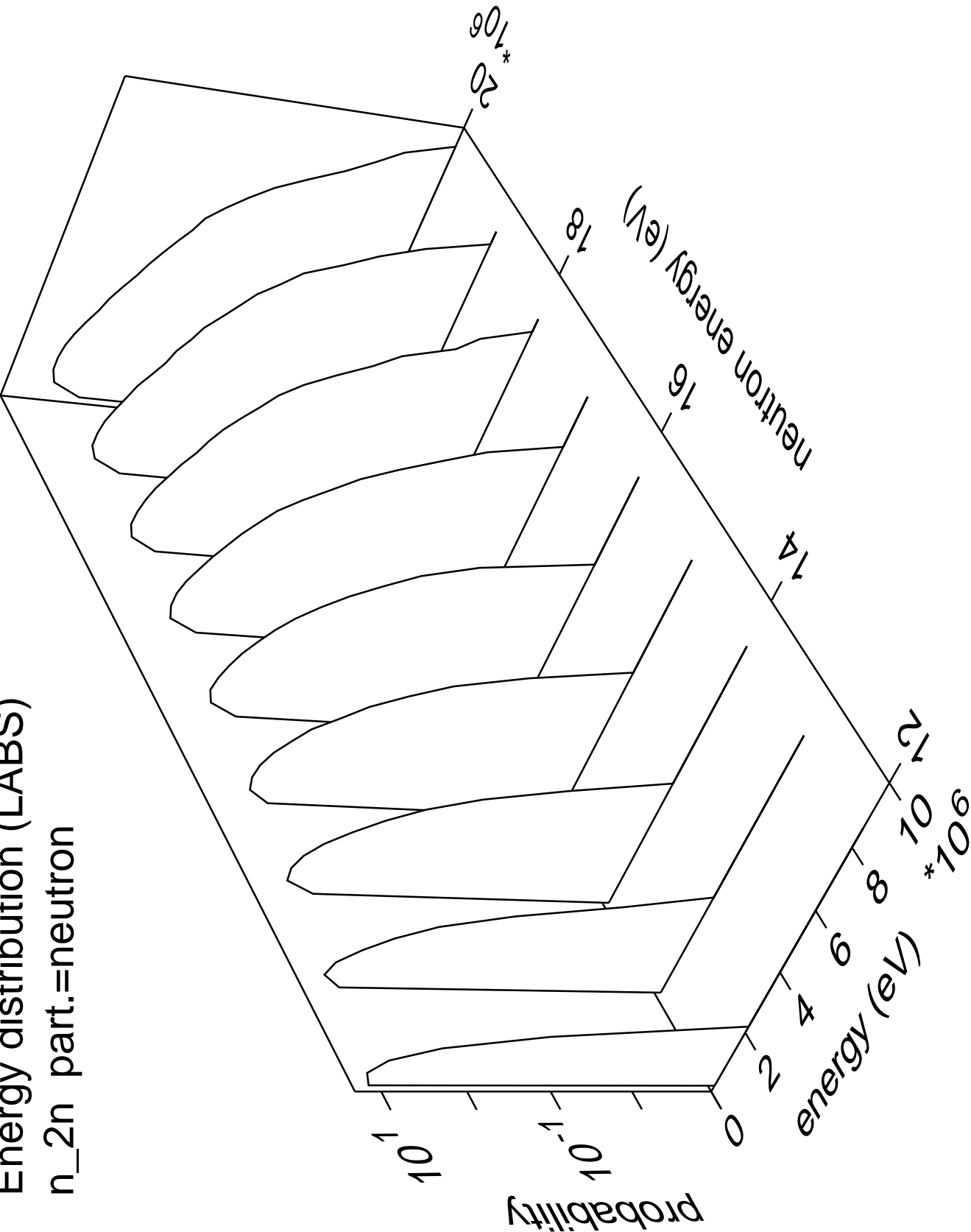


Energy distribution (LABS)  
n\_2n part.=neutron

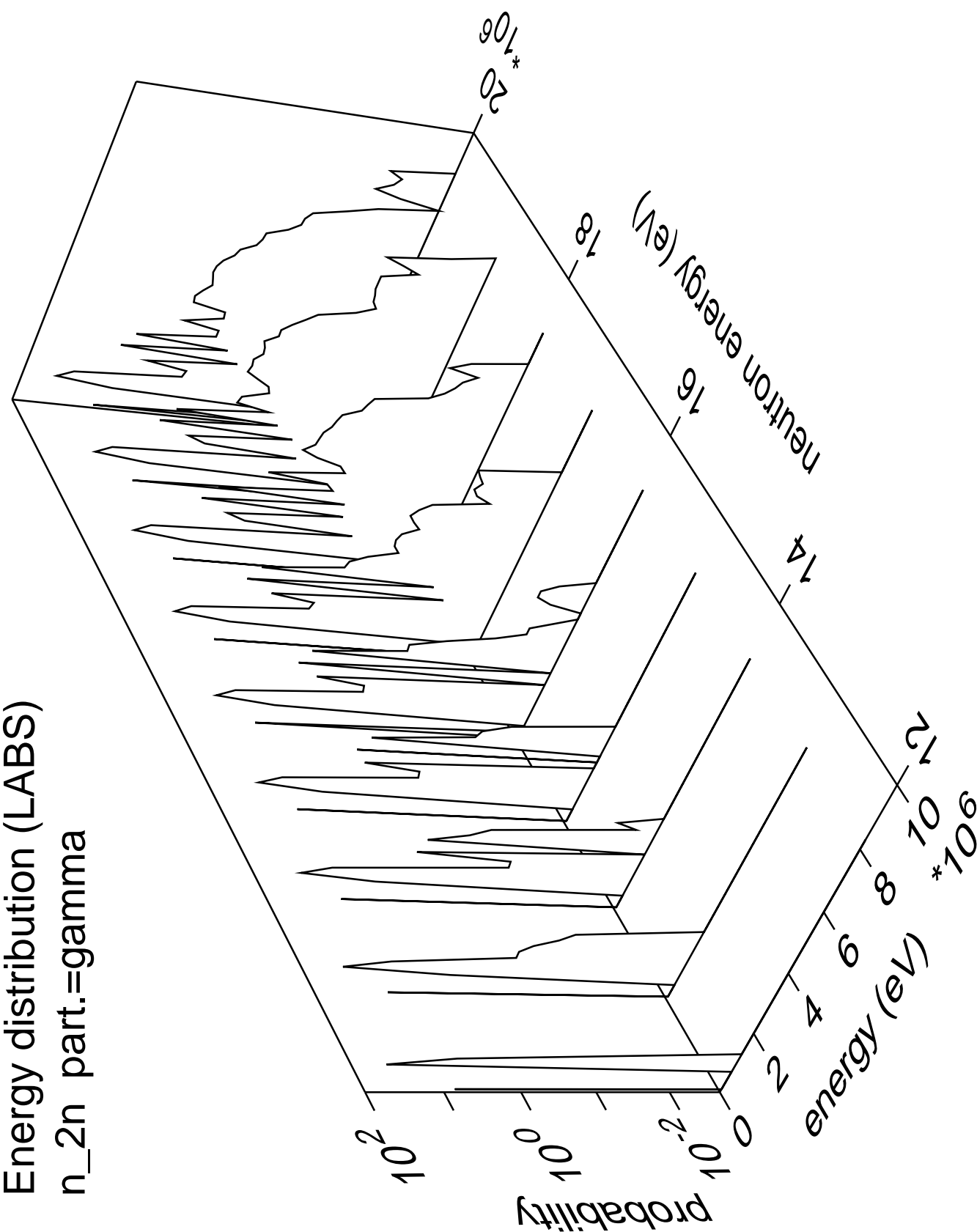


Energy distribution (LABS)

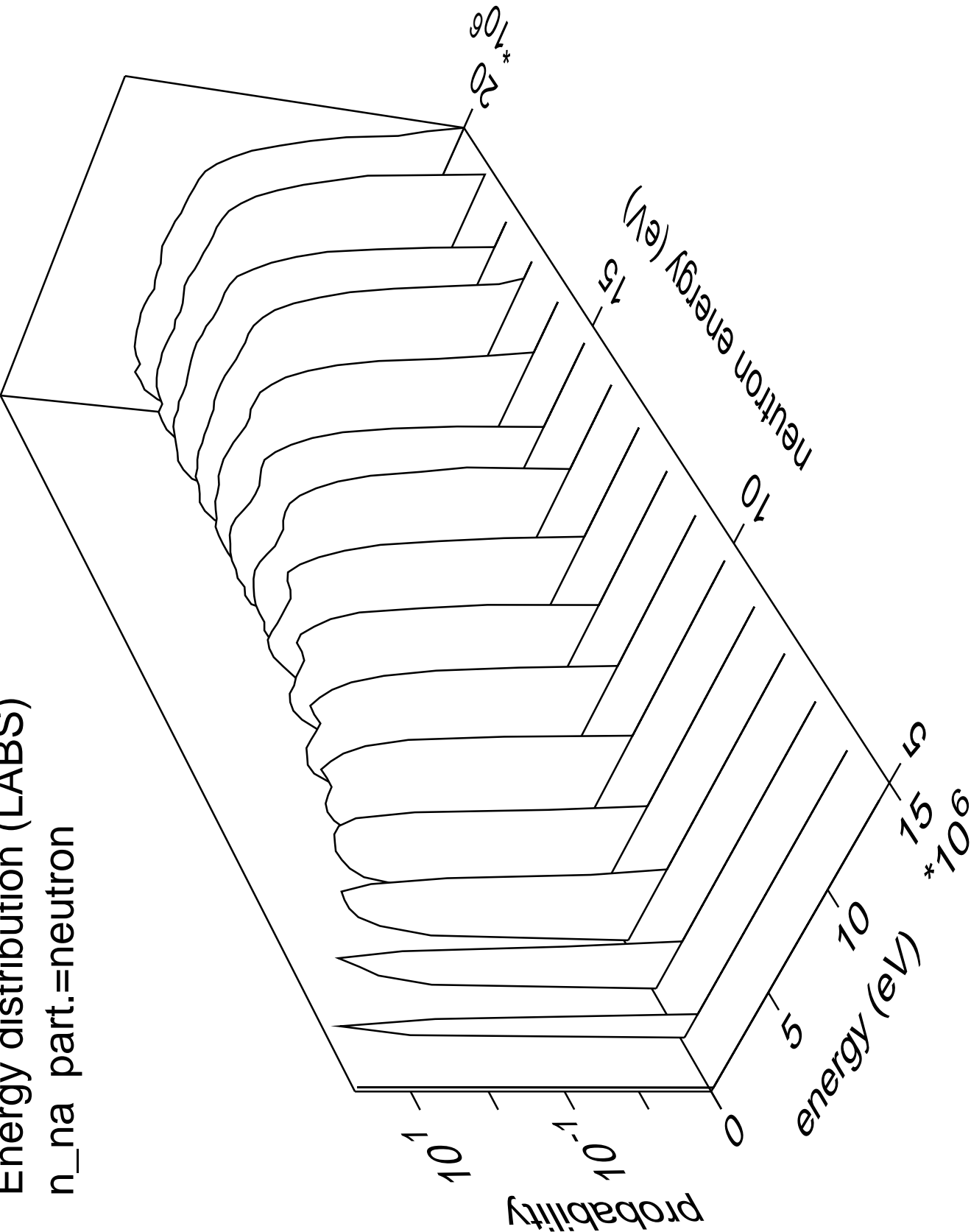
n\_2n part.=neutron



Energy distribution (LABS)  
n\_2n part.=gamma

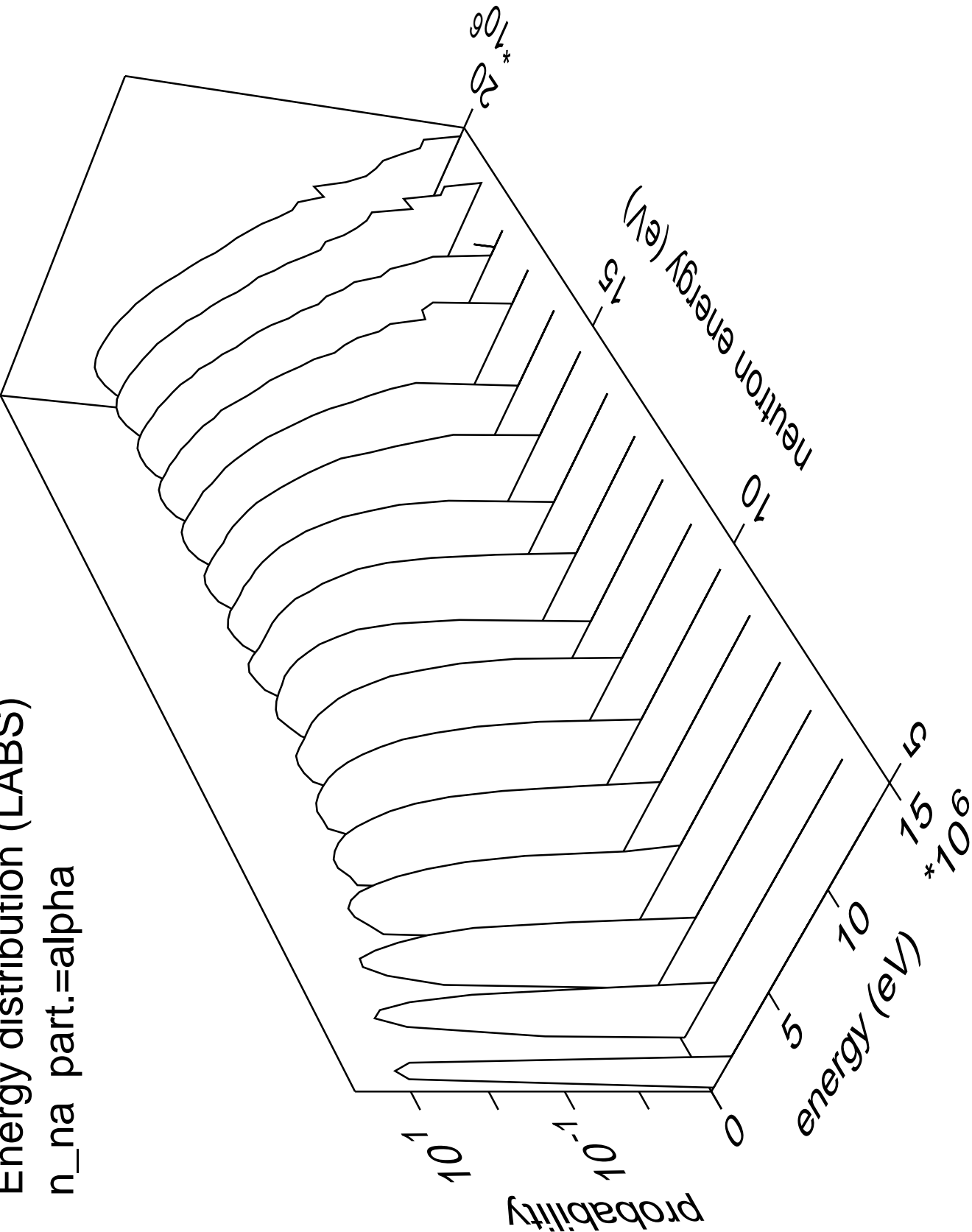


Energy distribution (LABS)  
n\_na part.=neutron



Energy distribution (LABS)

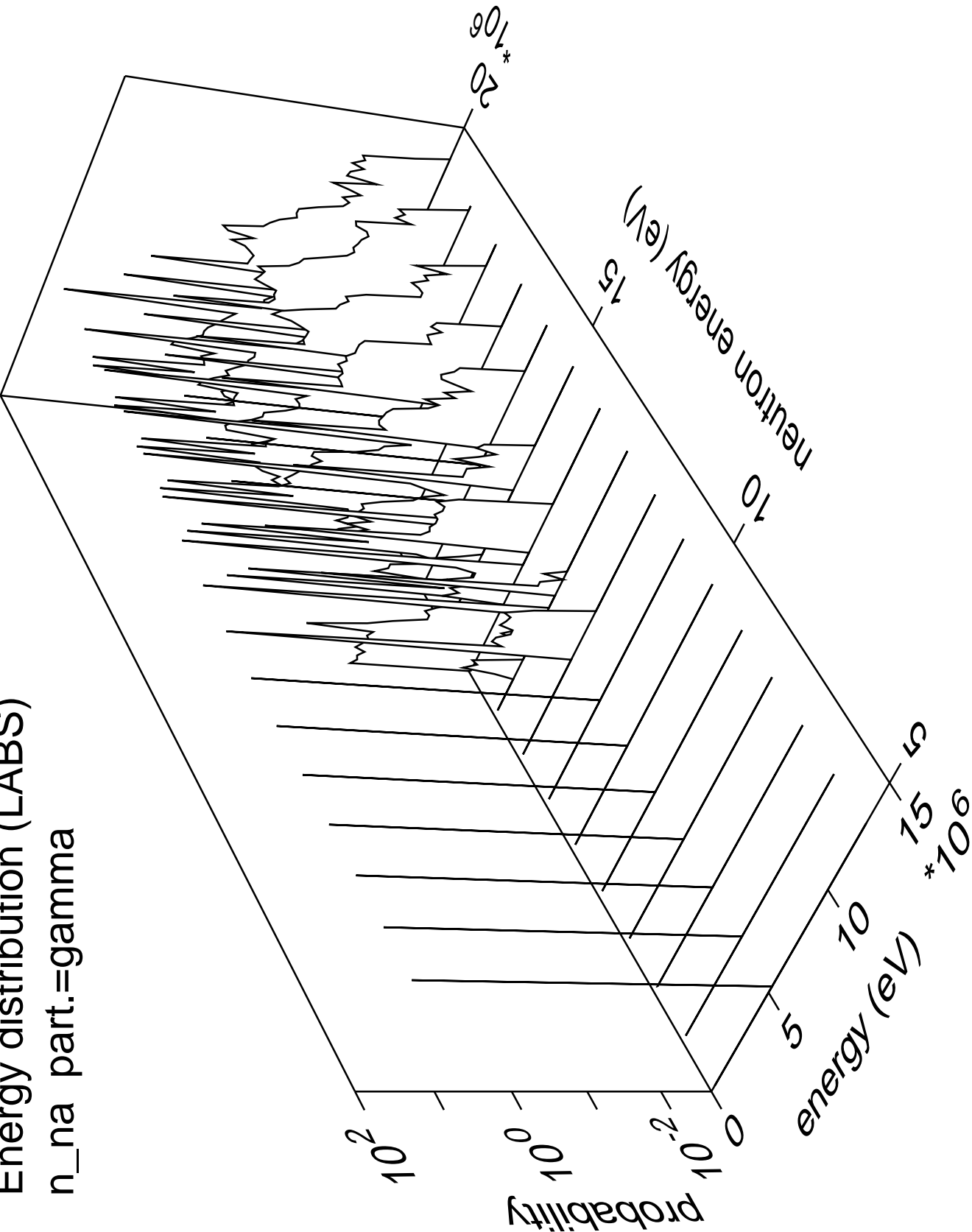
n\_na part.=alpha





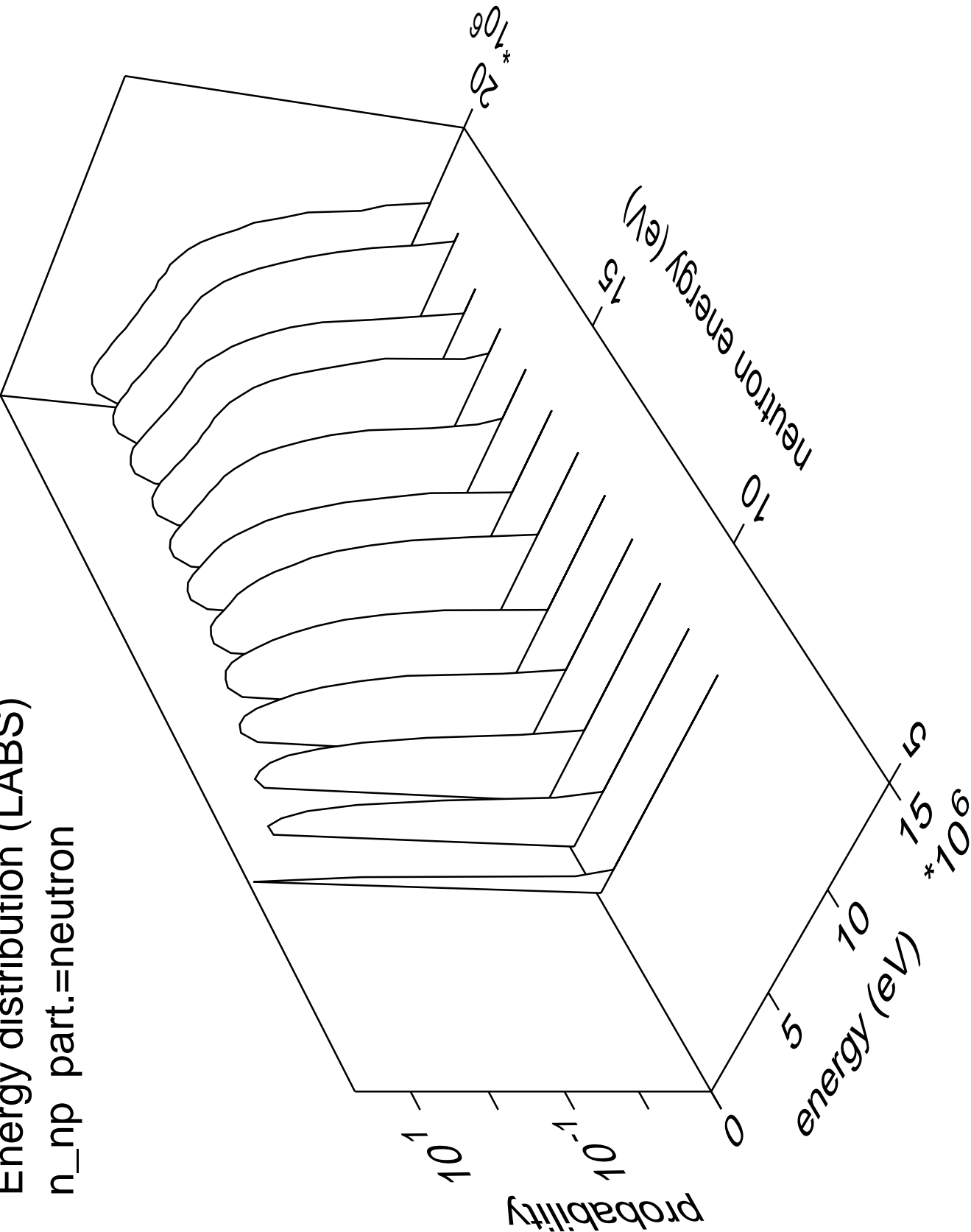
Energy distribution (LABS)

n\_na part.=gamma



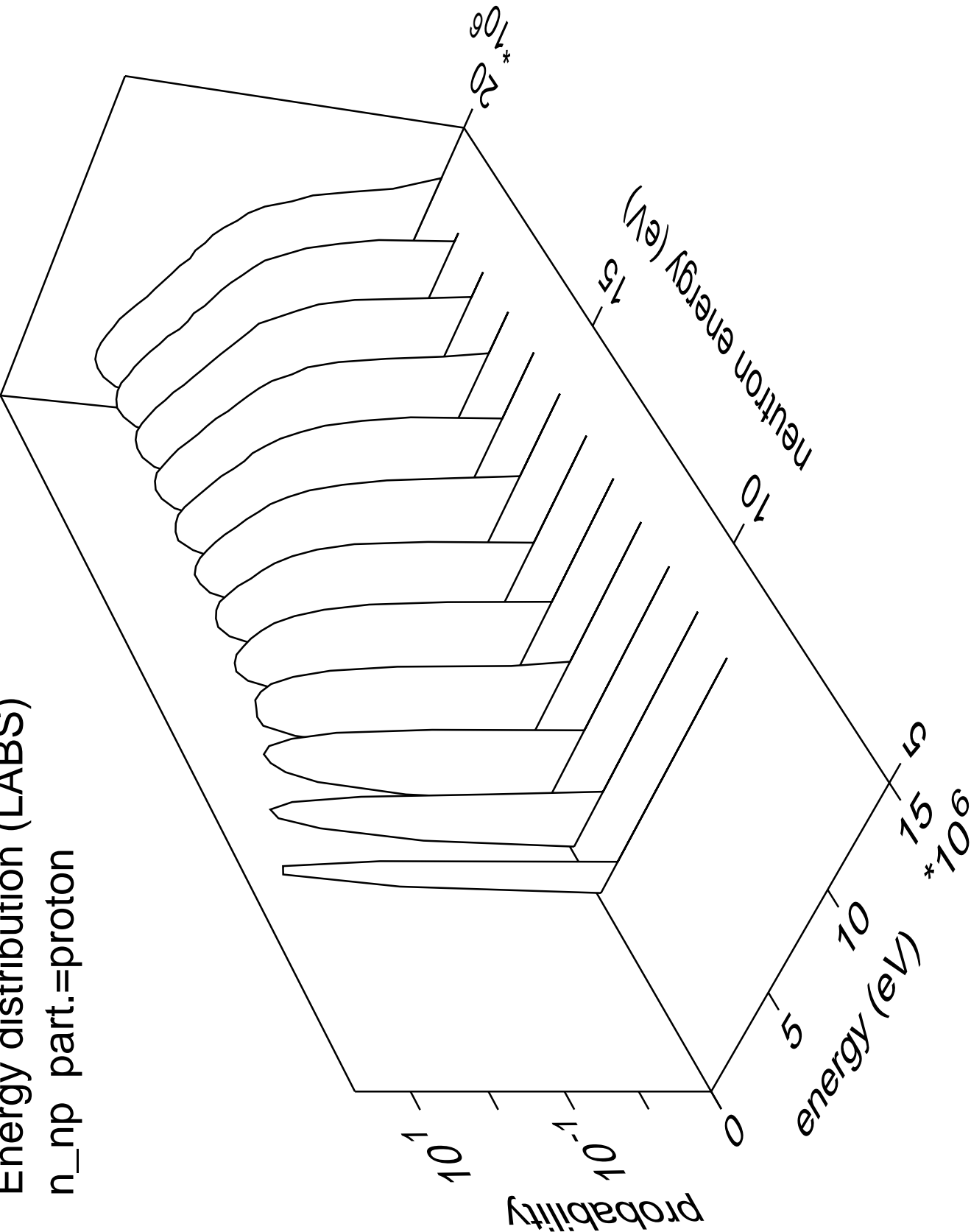
Energy distribution (LABS)

n\_np part.=neutron



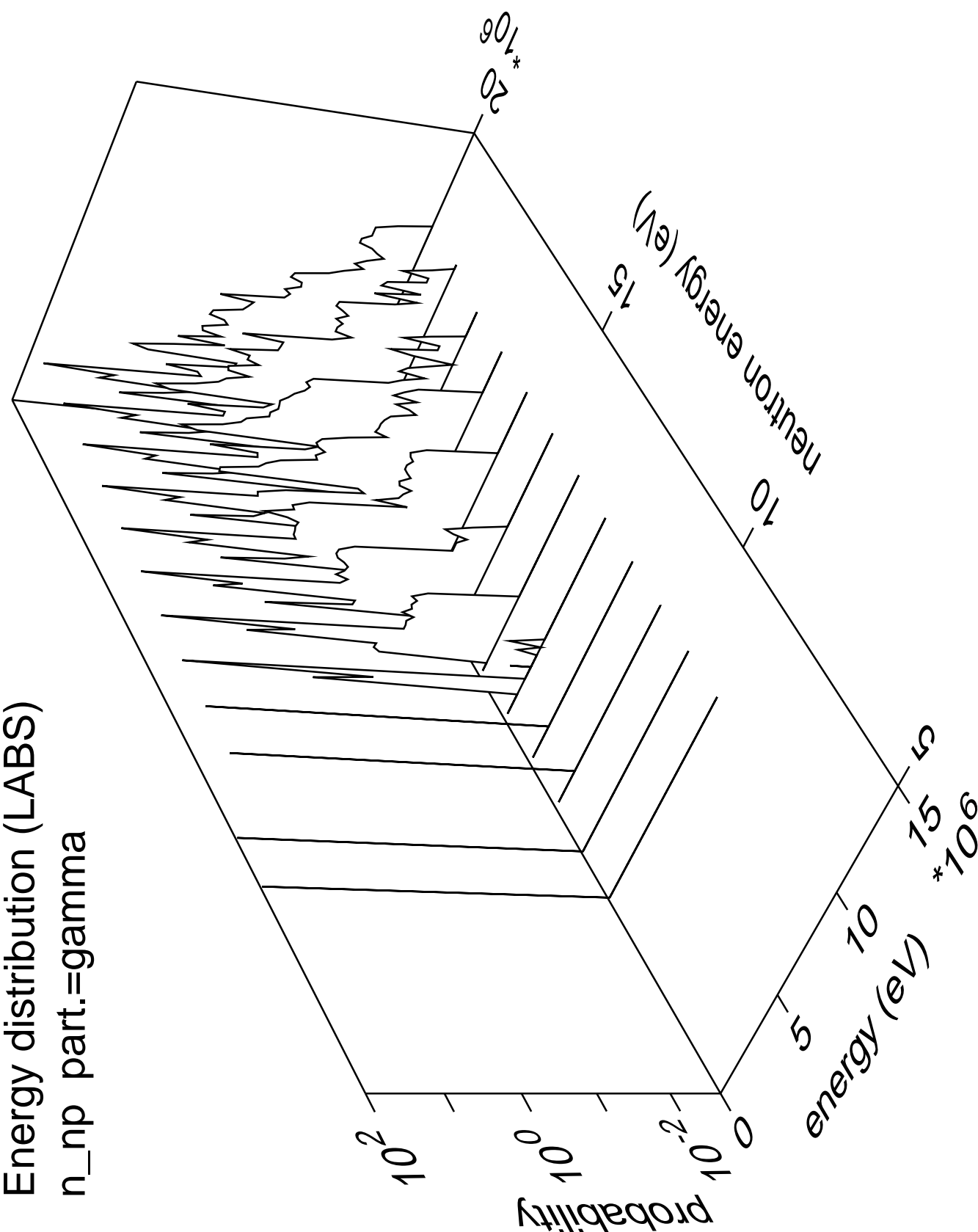
Energy distribution (LABS)

n\_np part.=proton

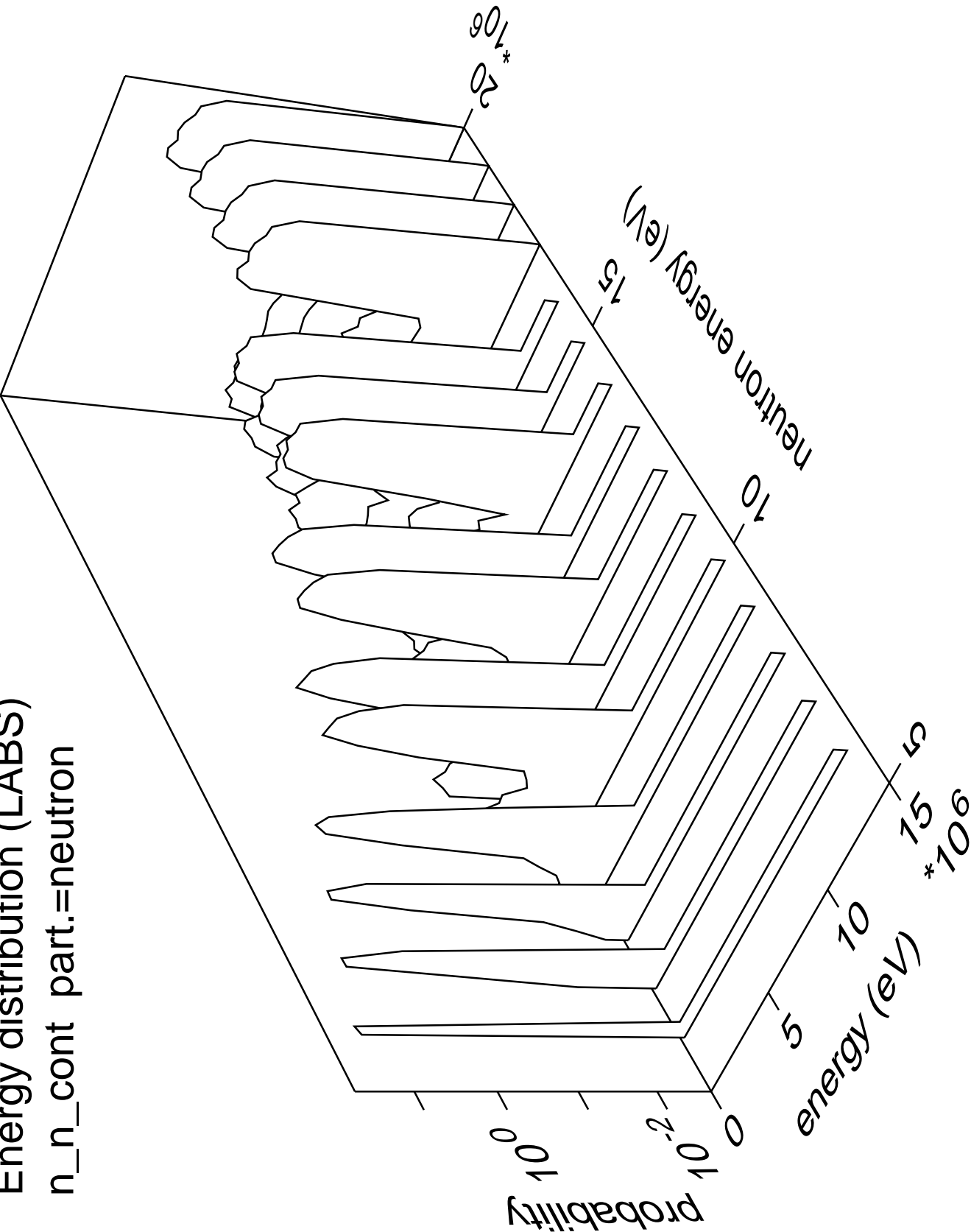


Energy distribution (LABS)

n\_np part.=gamma

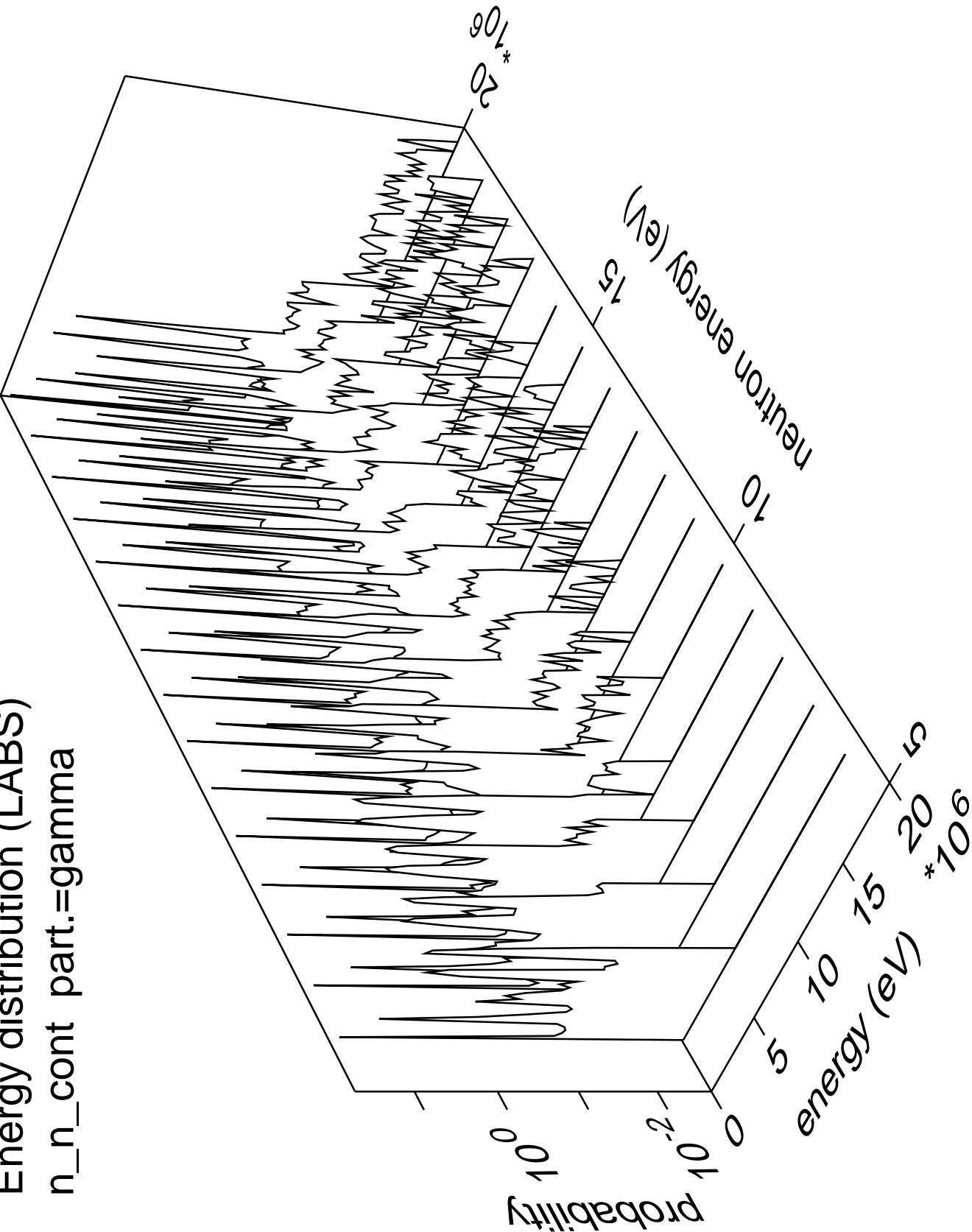


Energy distribution (LABS)  
n\_n\_cont part.=neutron



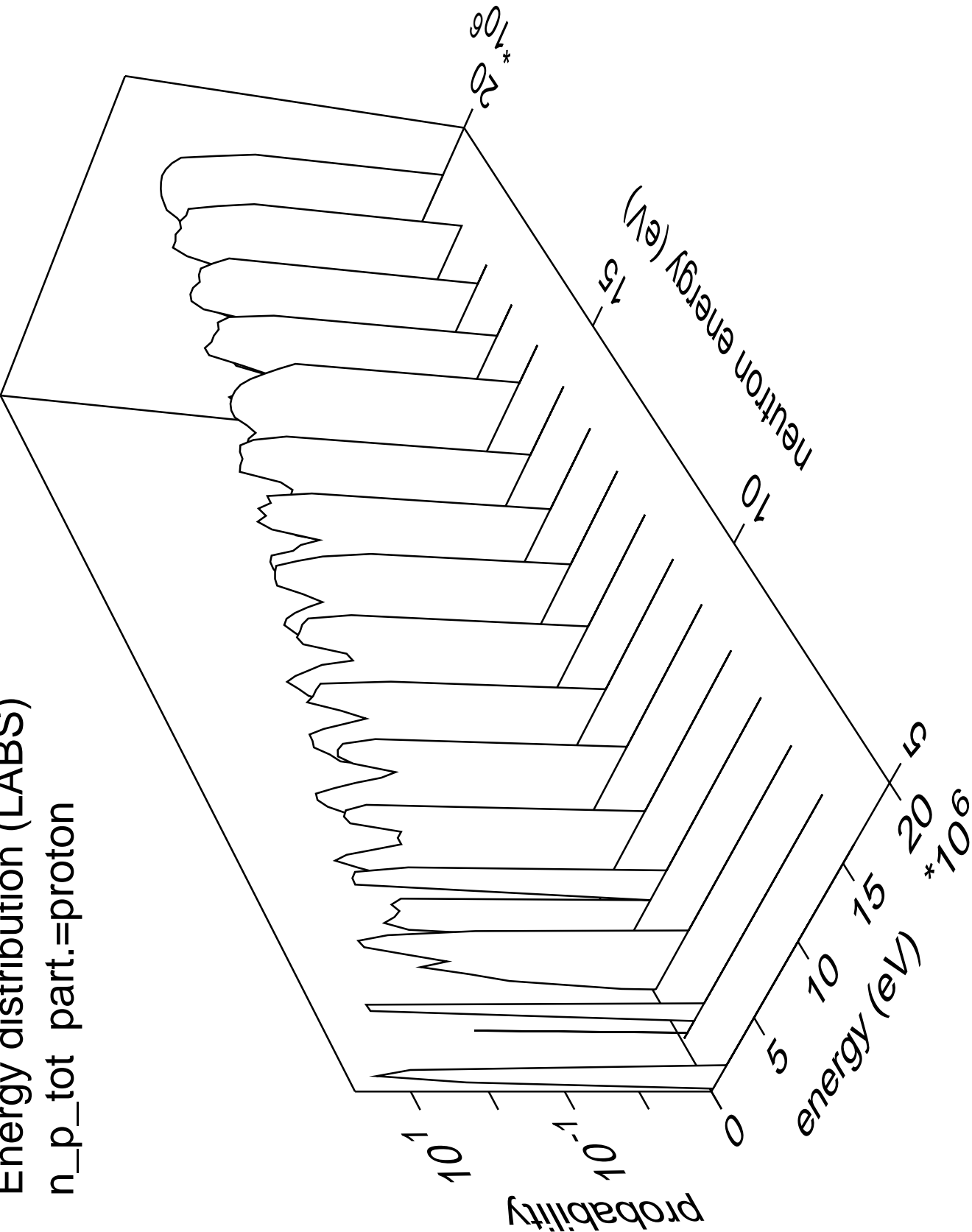
Energy distribution (LABS)

n\_n\_cont part.=gamma



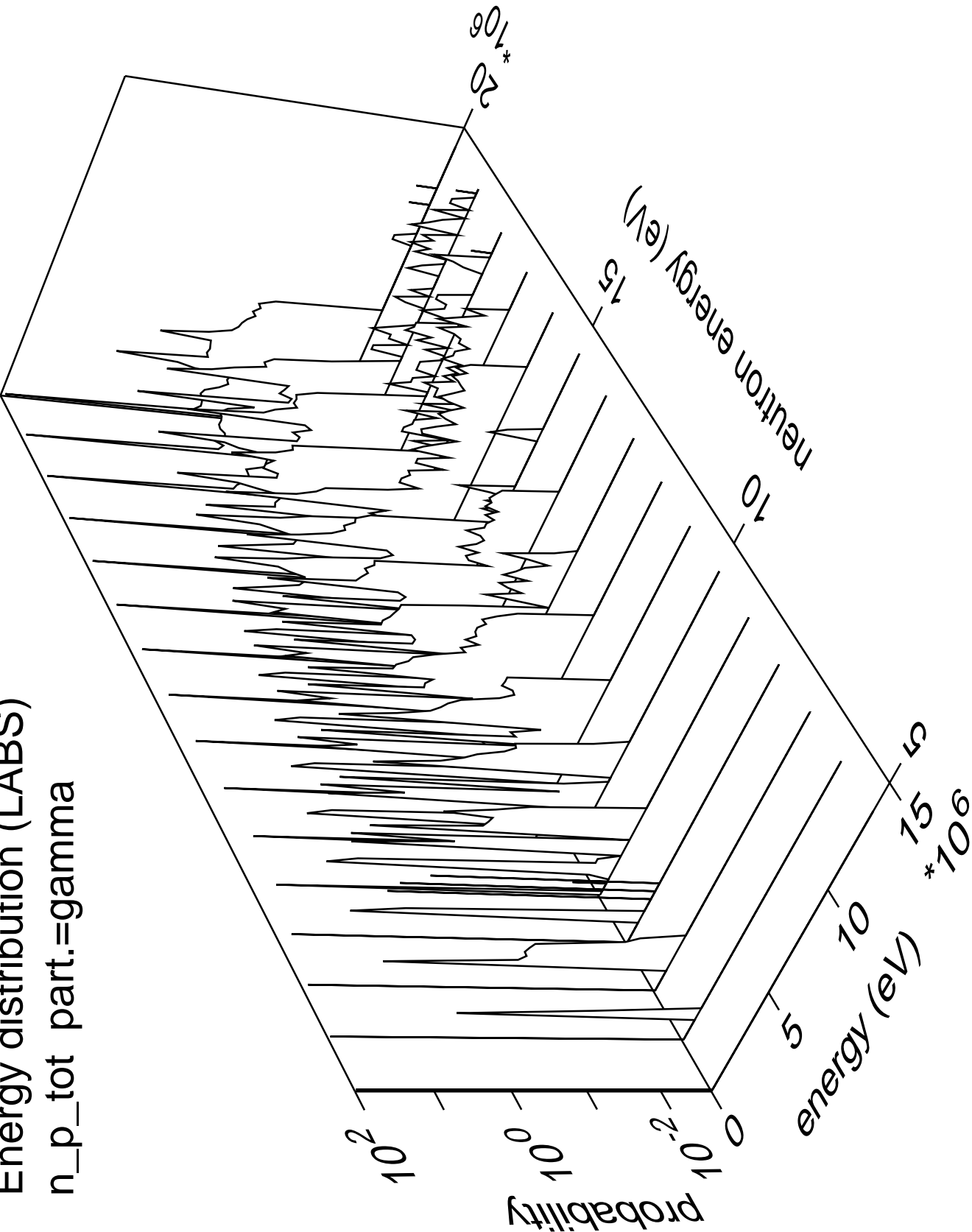
Energy distribution (LABS)

n\_p\_tot part.=proton



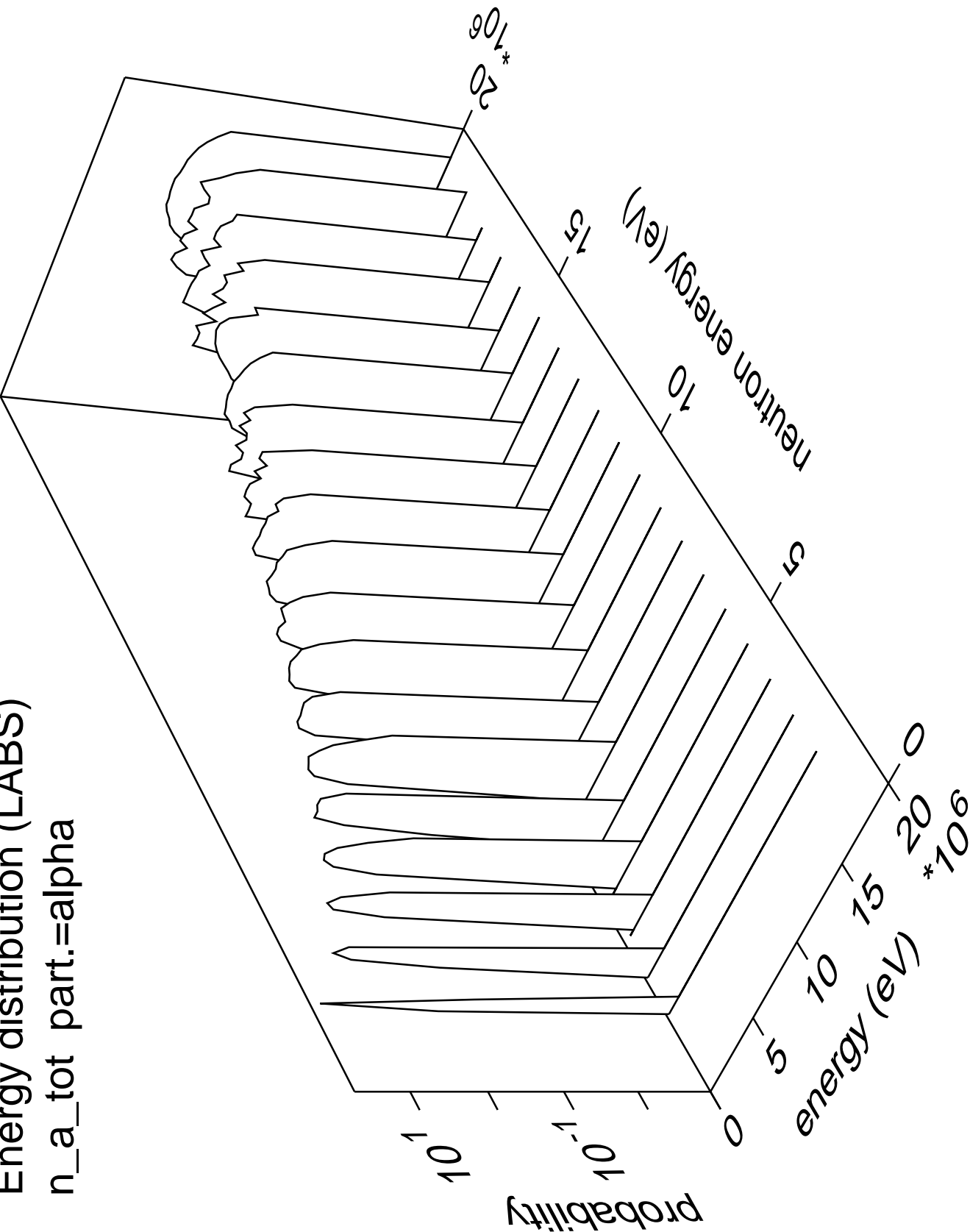
Energy distribution (LABS)

n\_p\_tot part.=gamma

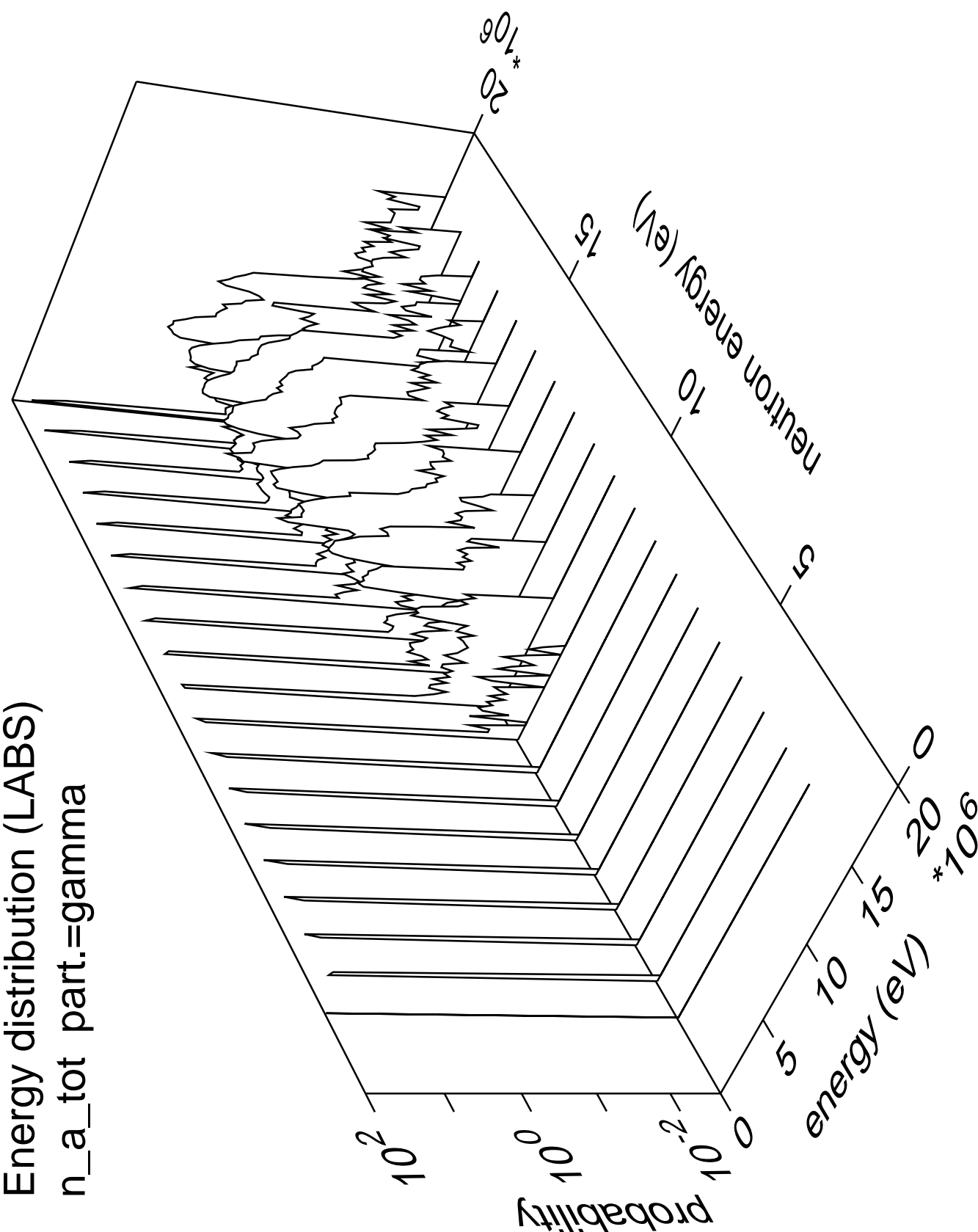




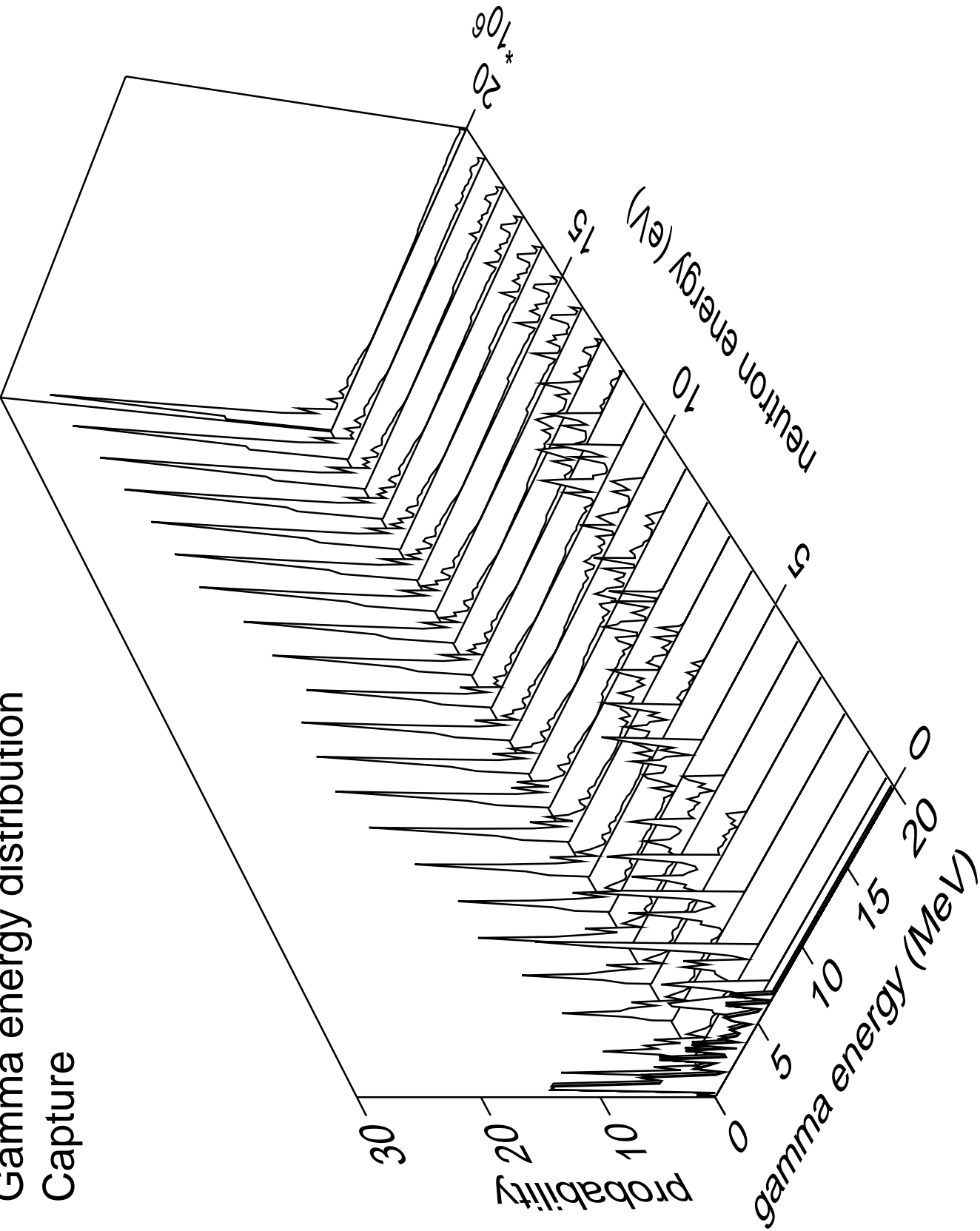
Energy distribution (LABS)  
n\_a\_tot part.=alpha



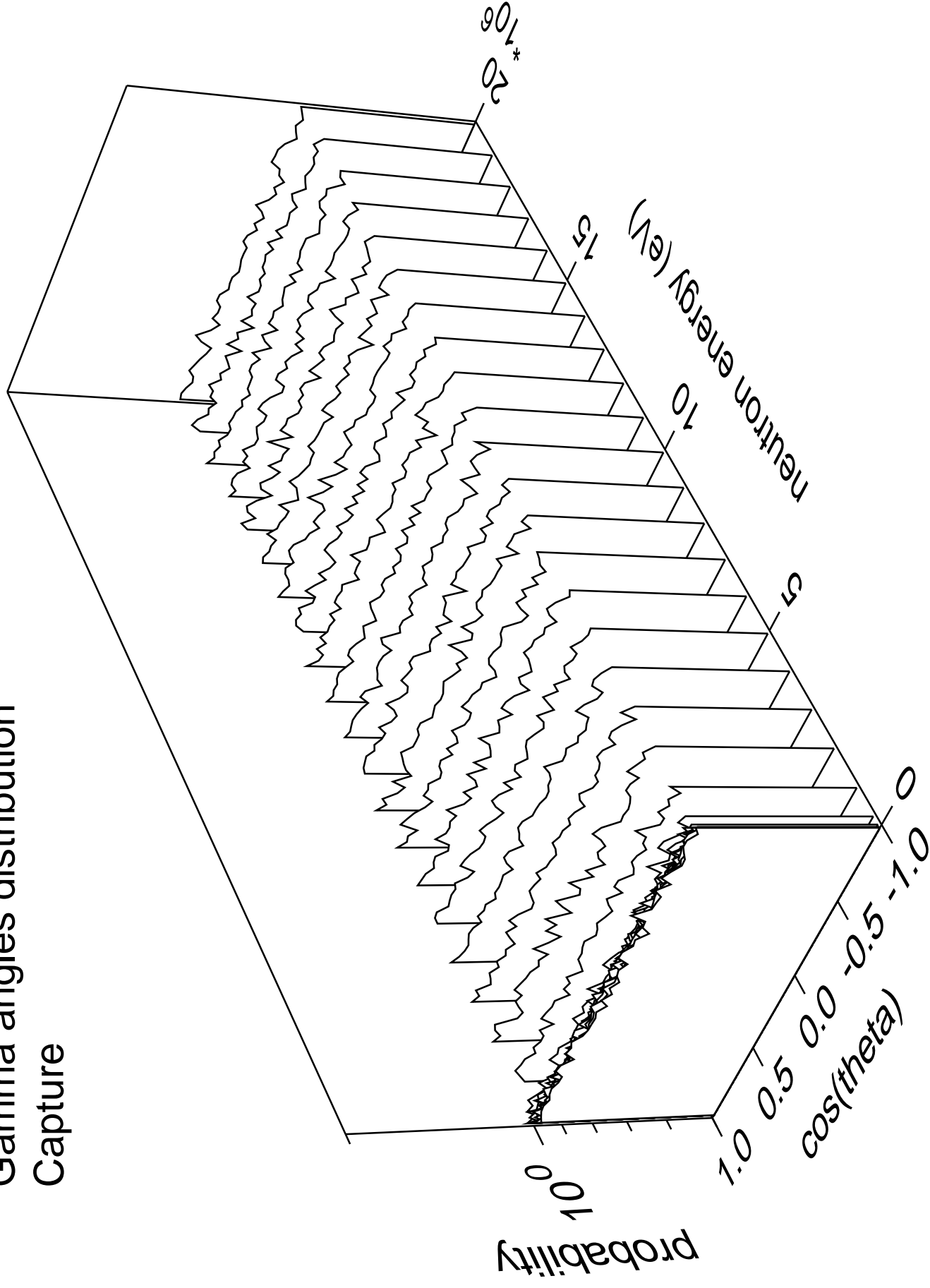
Energy distribution (LABS)  
n\_a\_tot part.=gamma



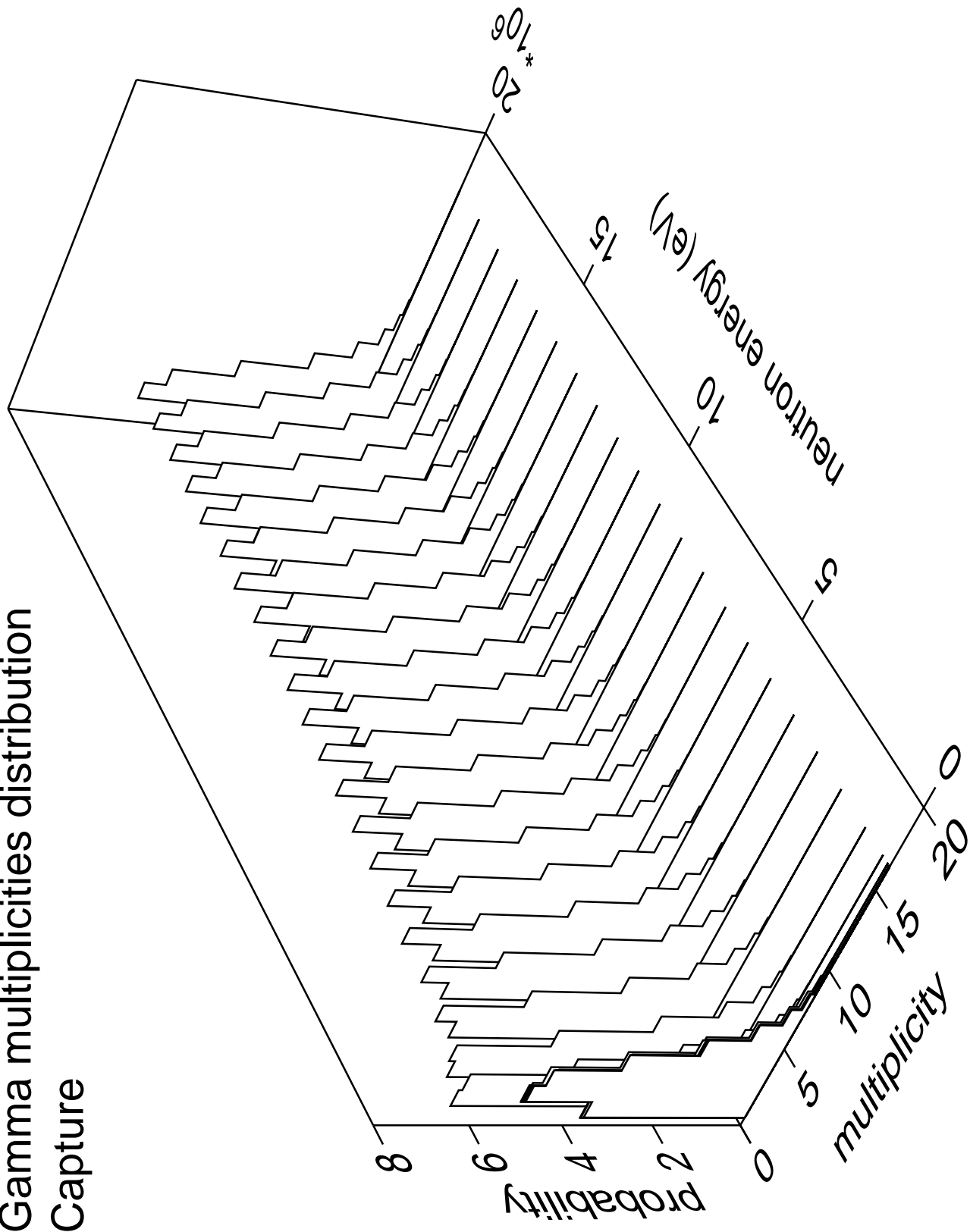
Gamma energy distribution  
Capture



# Gamma angles distribution Capture

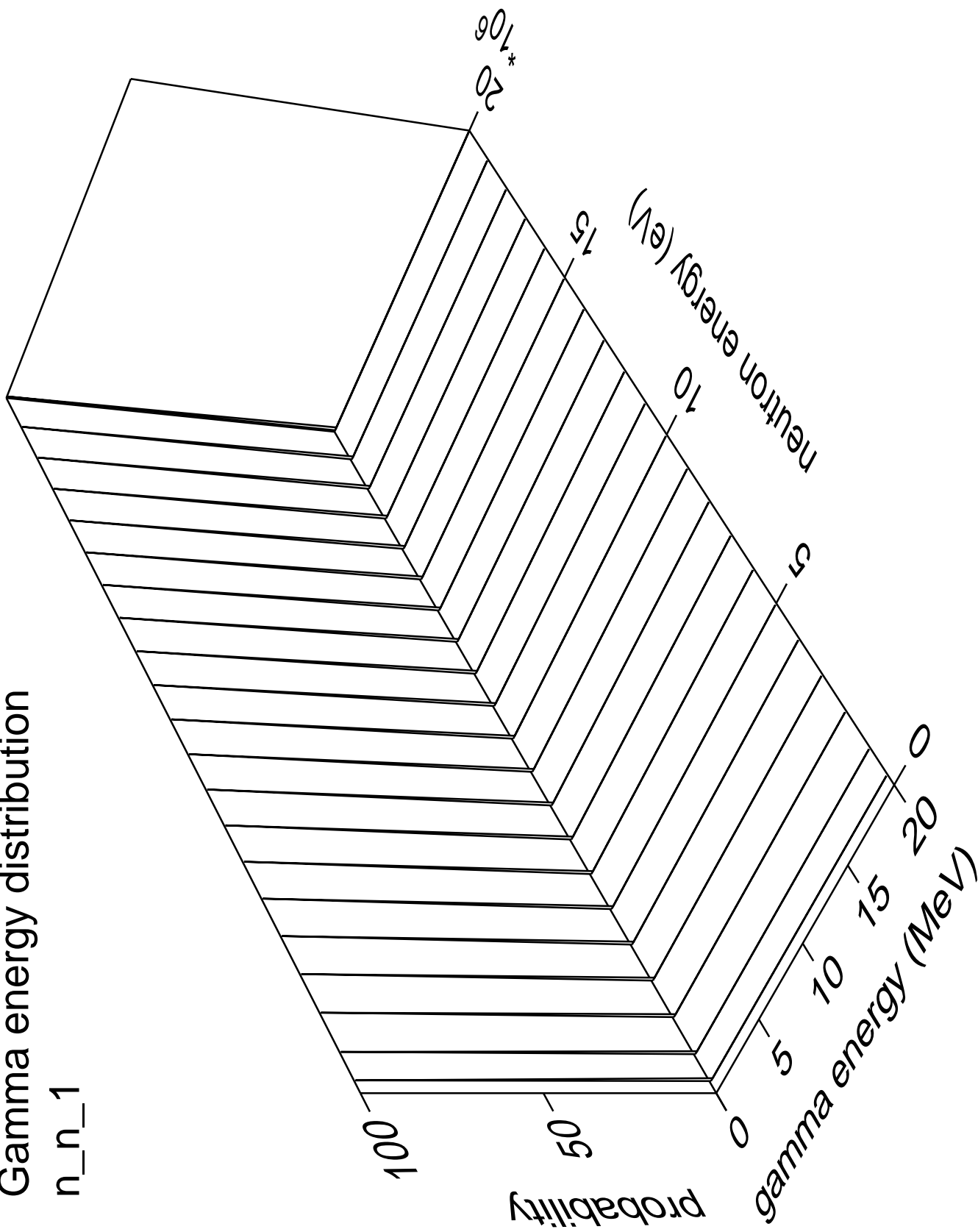


# Gamma multiplicities distribution Capture



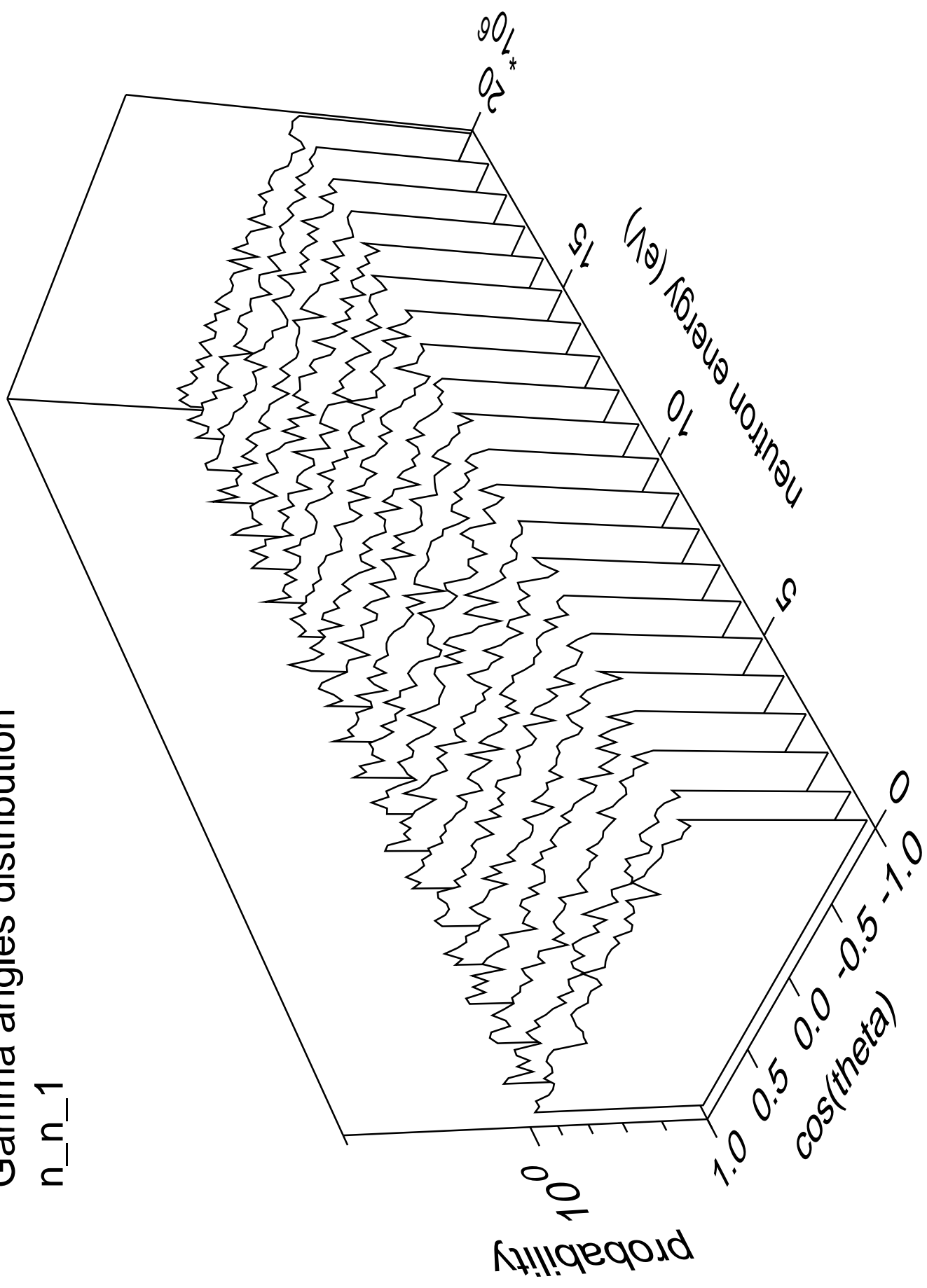
# Gamma energy distribution

n\_n\_1



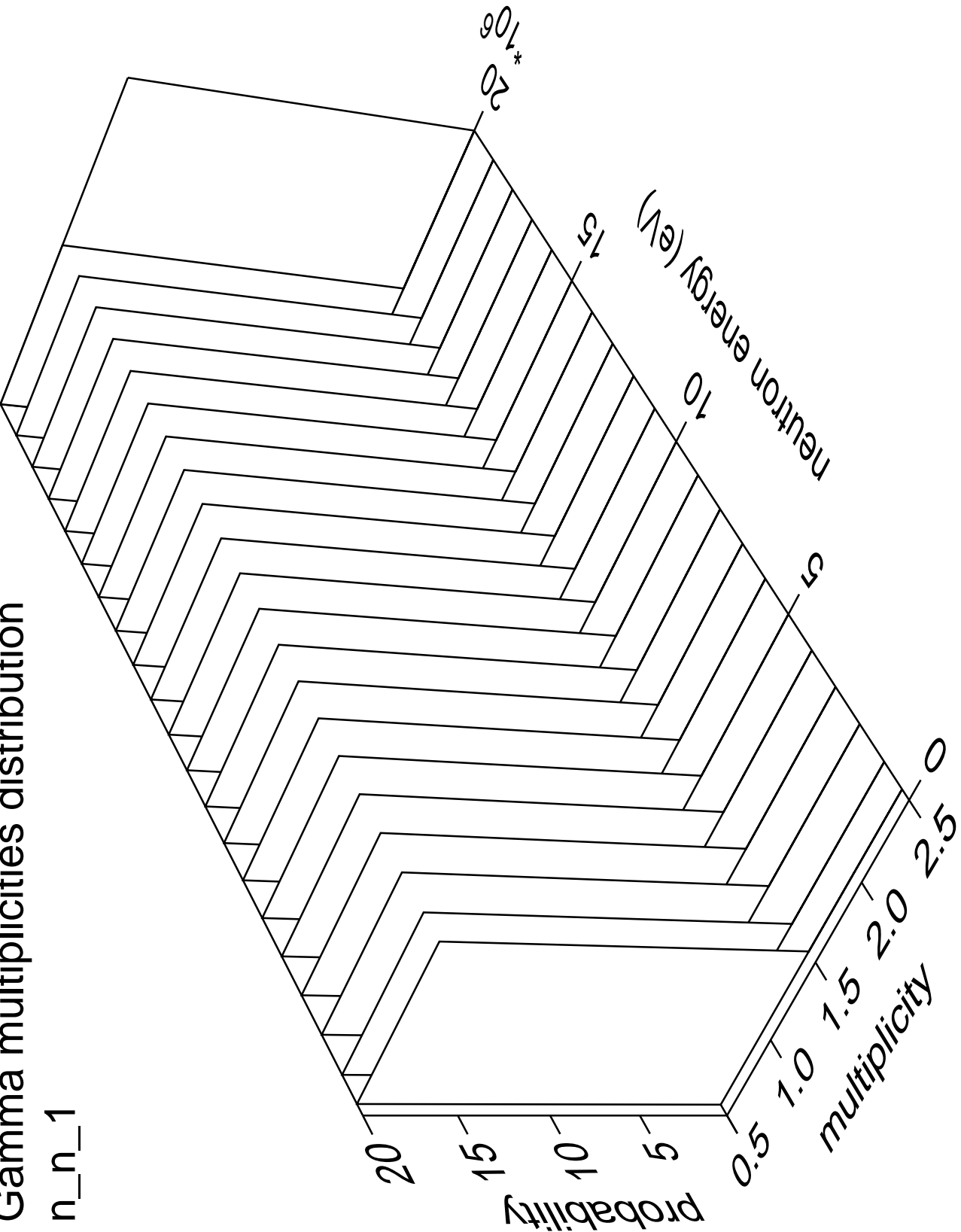
# Gamma angles distribution

n\_n\_1



# Gamma multiplicities distribution

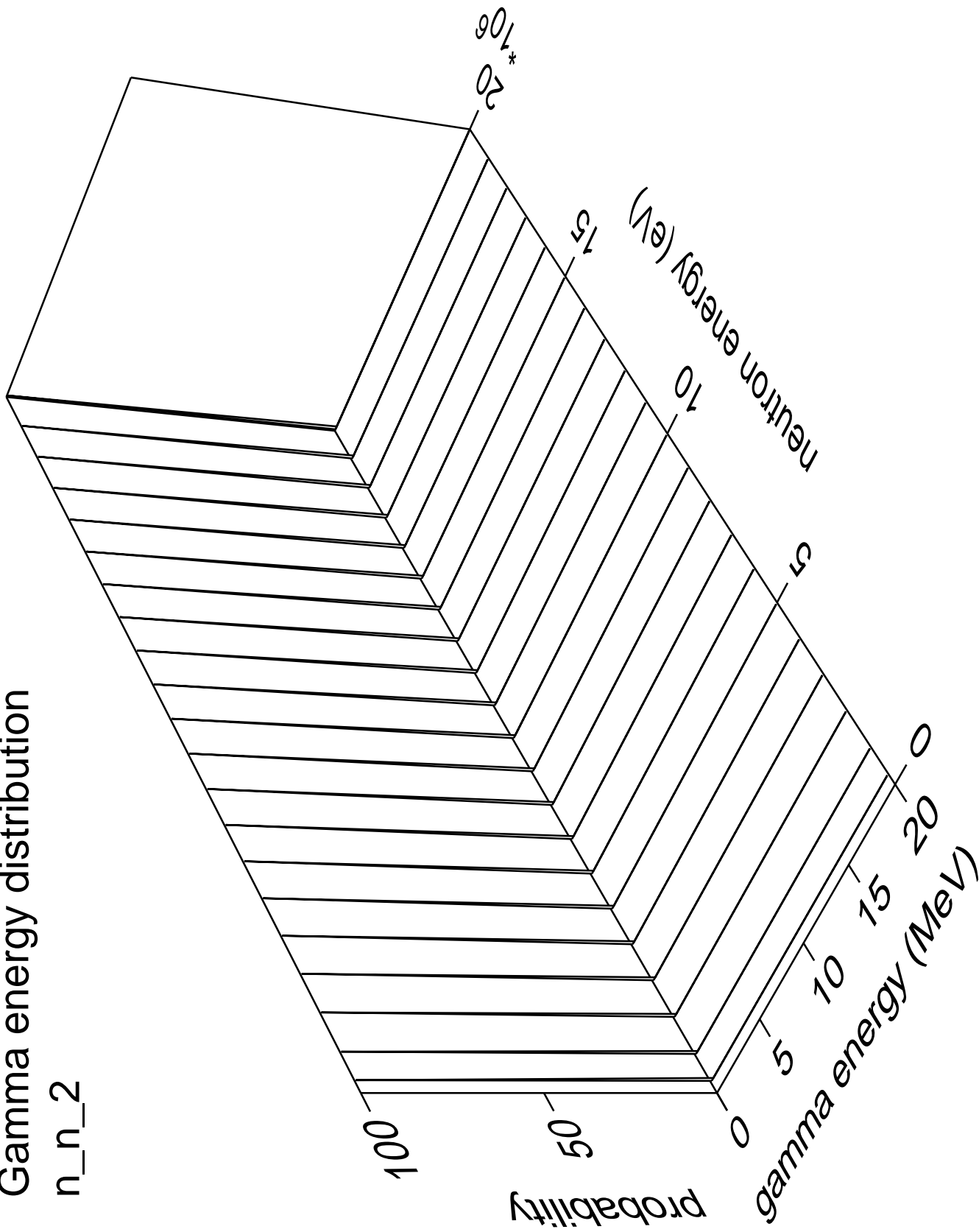
n\_n\_1





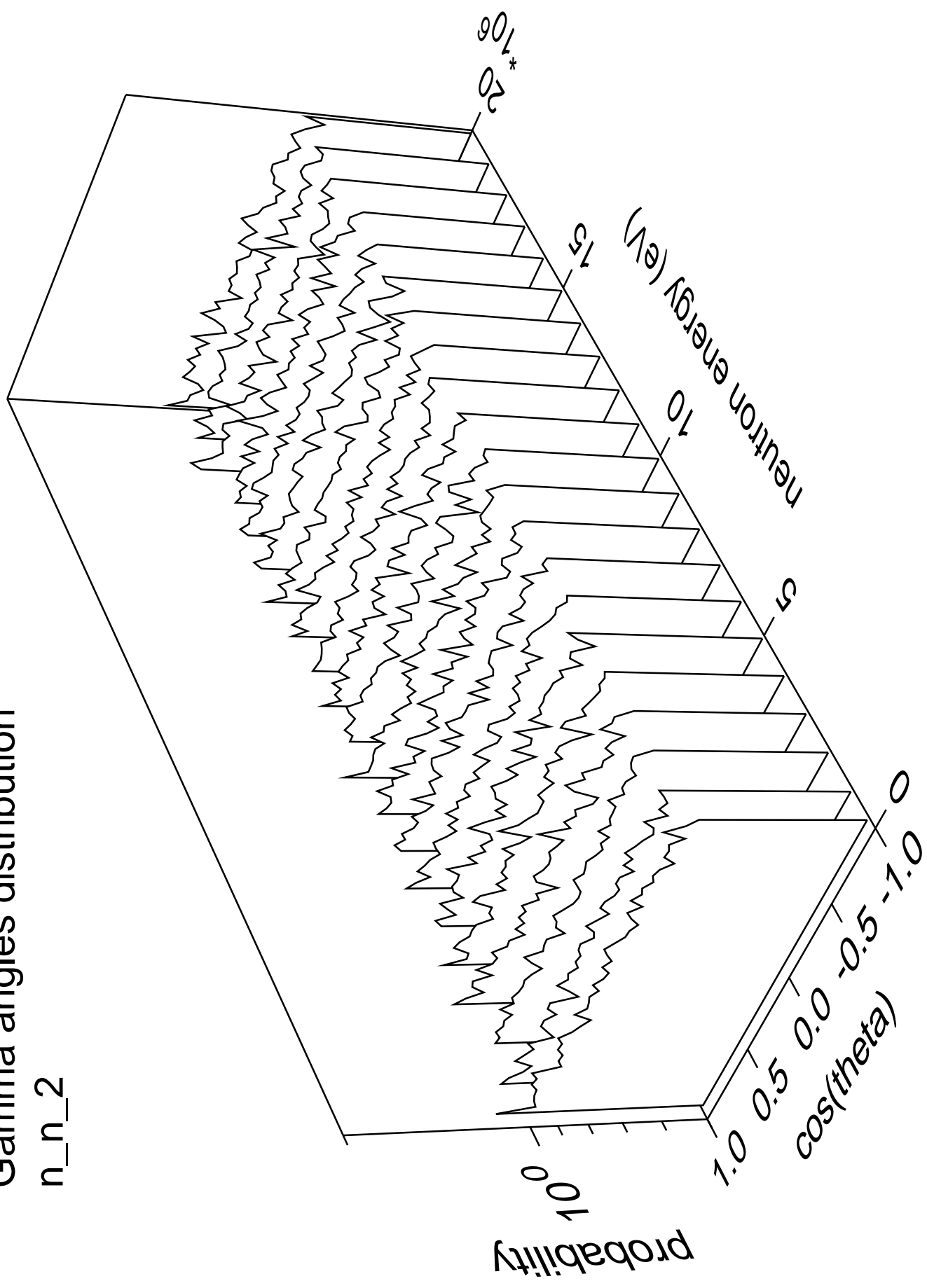
# Gamma energy distribution

n\_n\_2



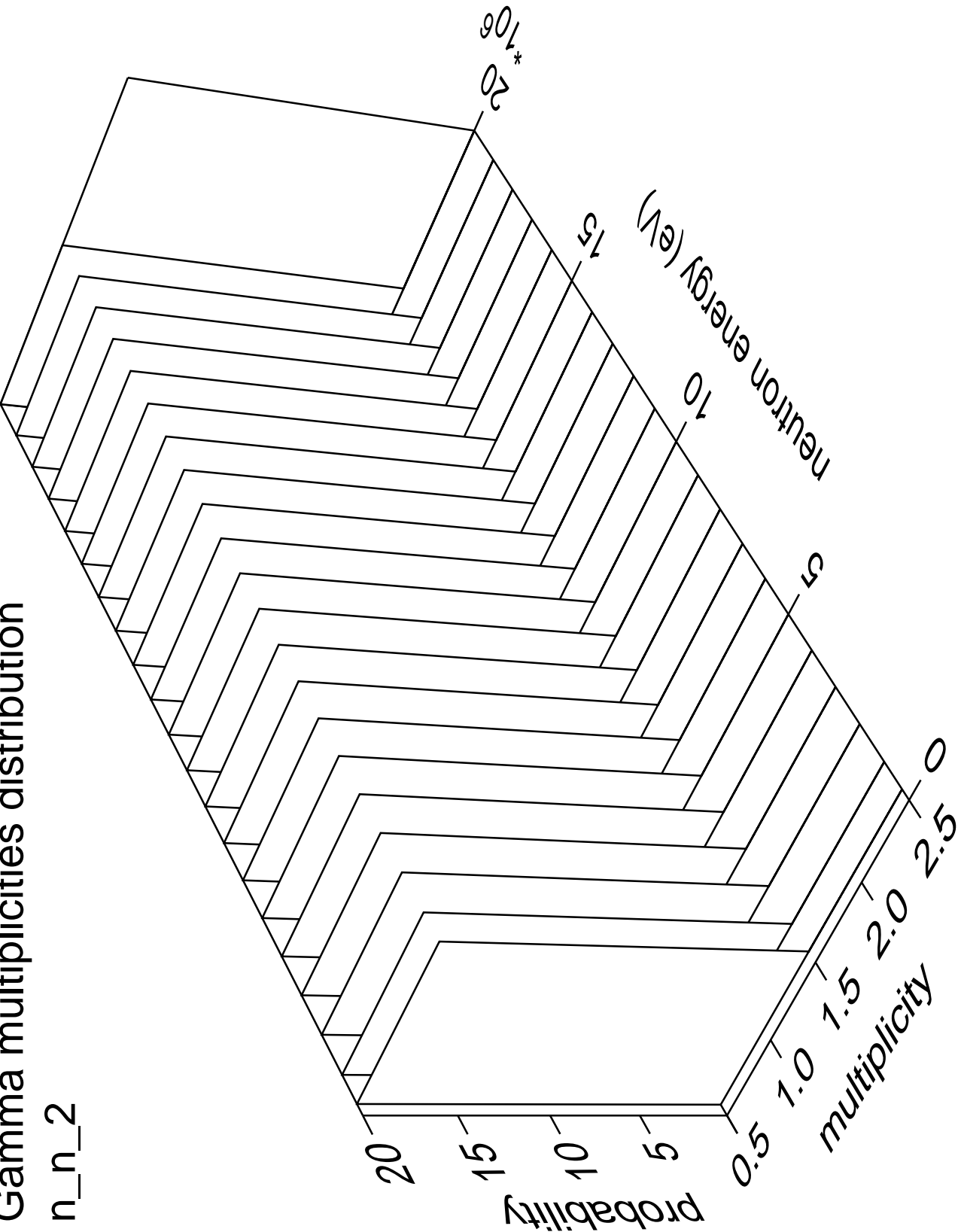
# Gamma angles distribution

n\_n\_2



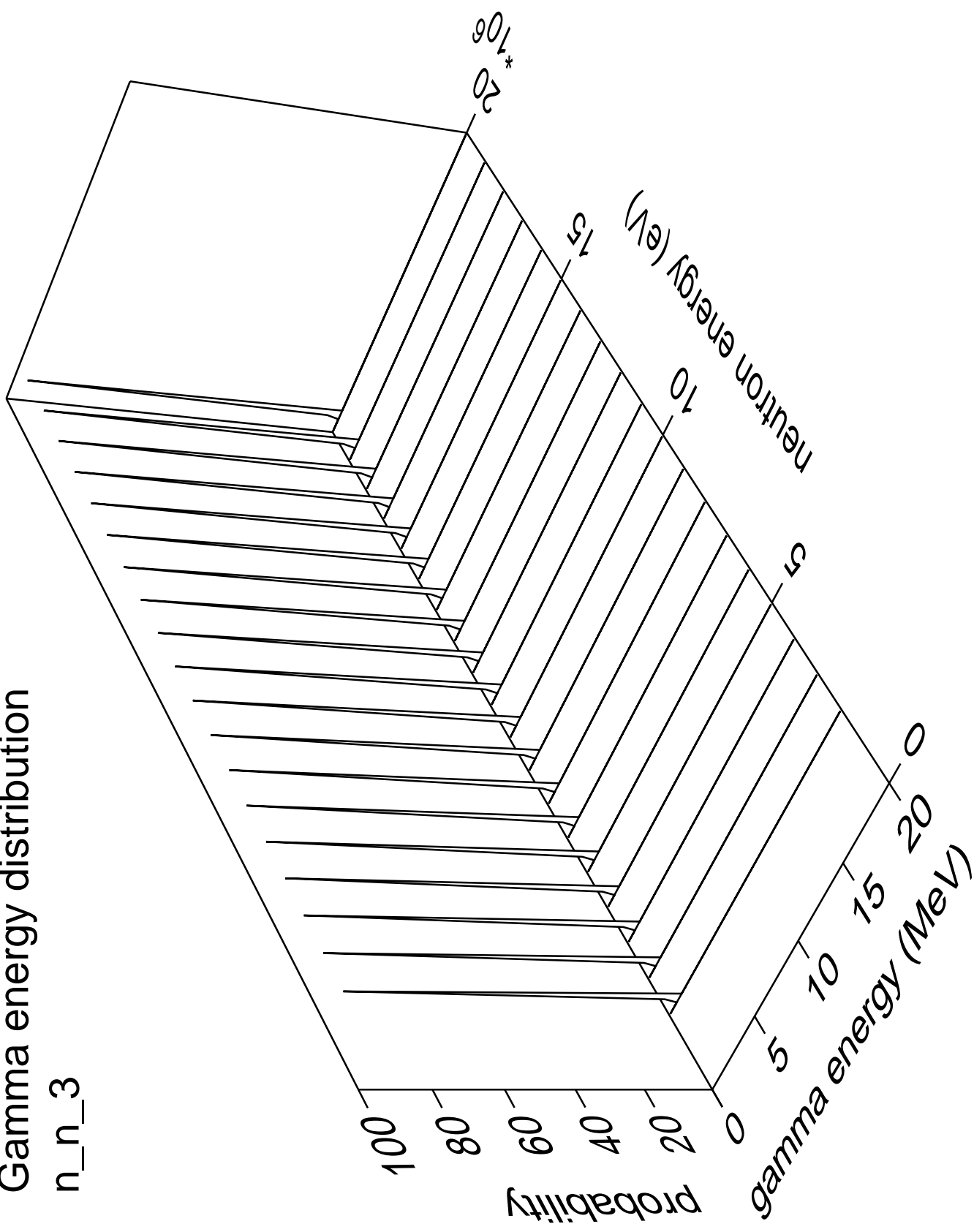
Gamma multiplicities distribution

n\_n\_2



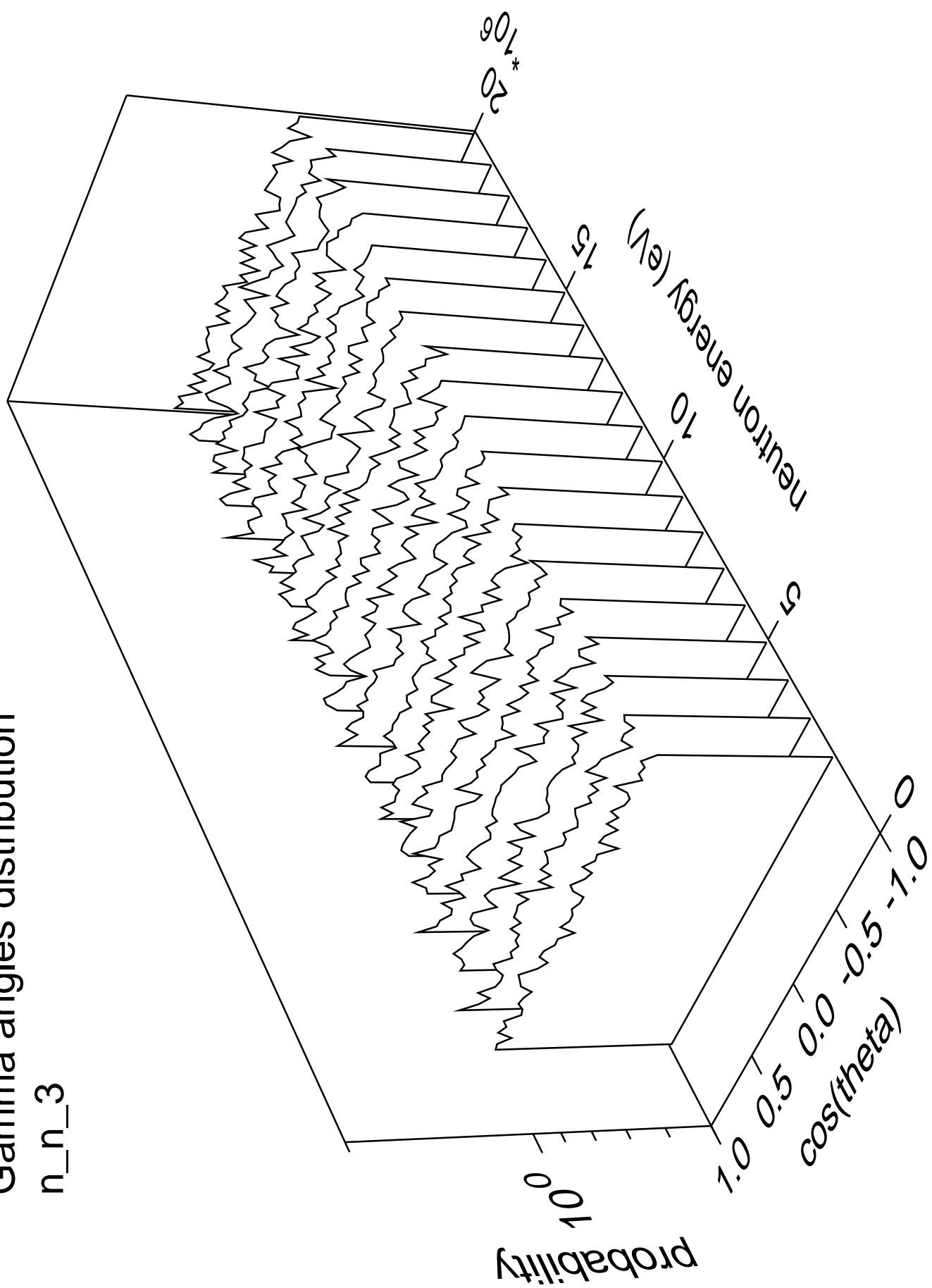
# Gamma energy distribution

n\_n\_3



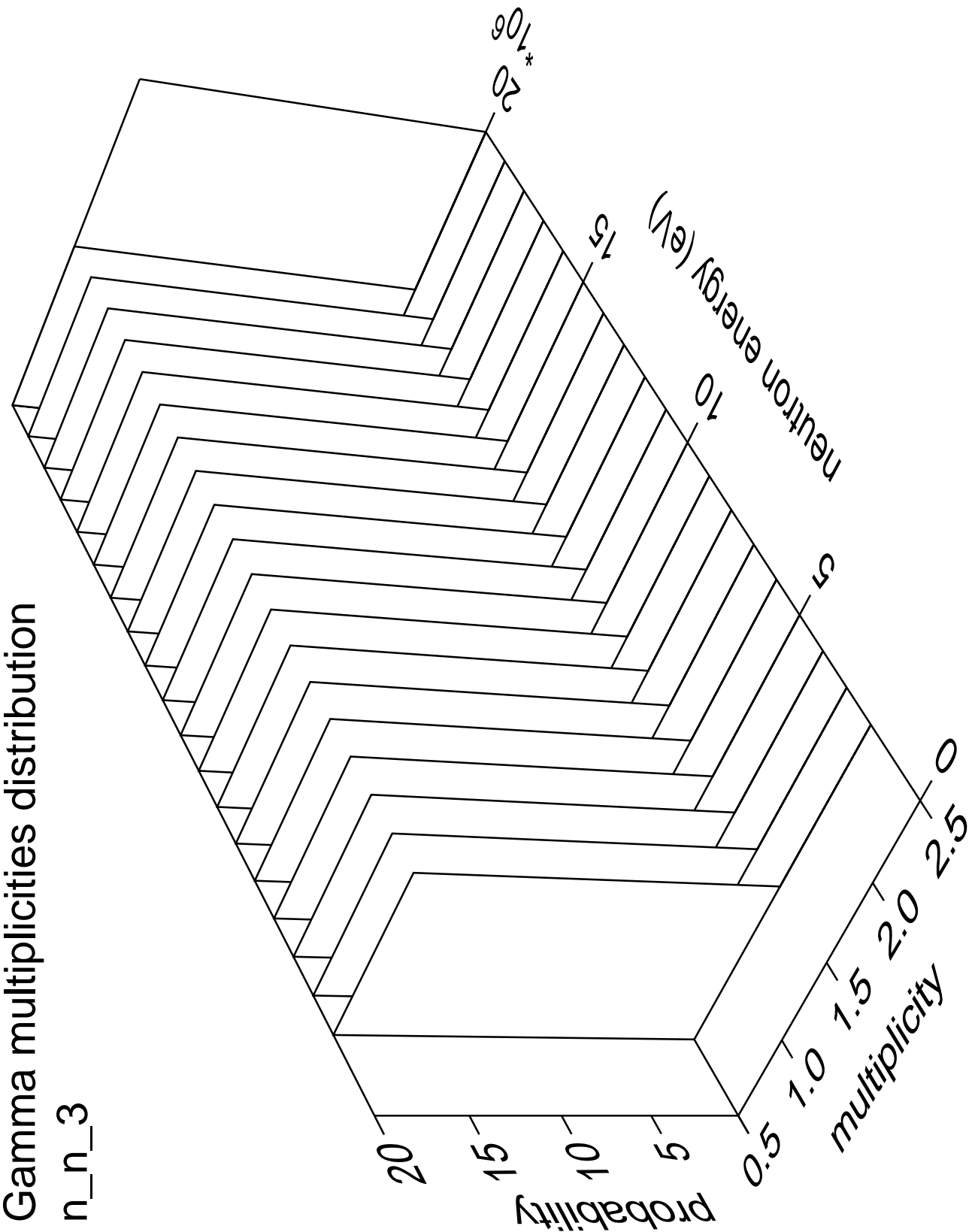
# Gamma angles distribution

n\_n\_3



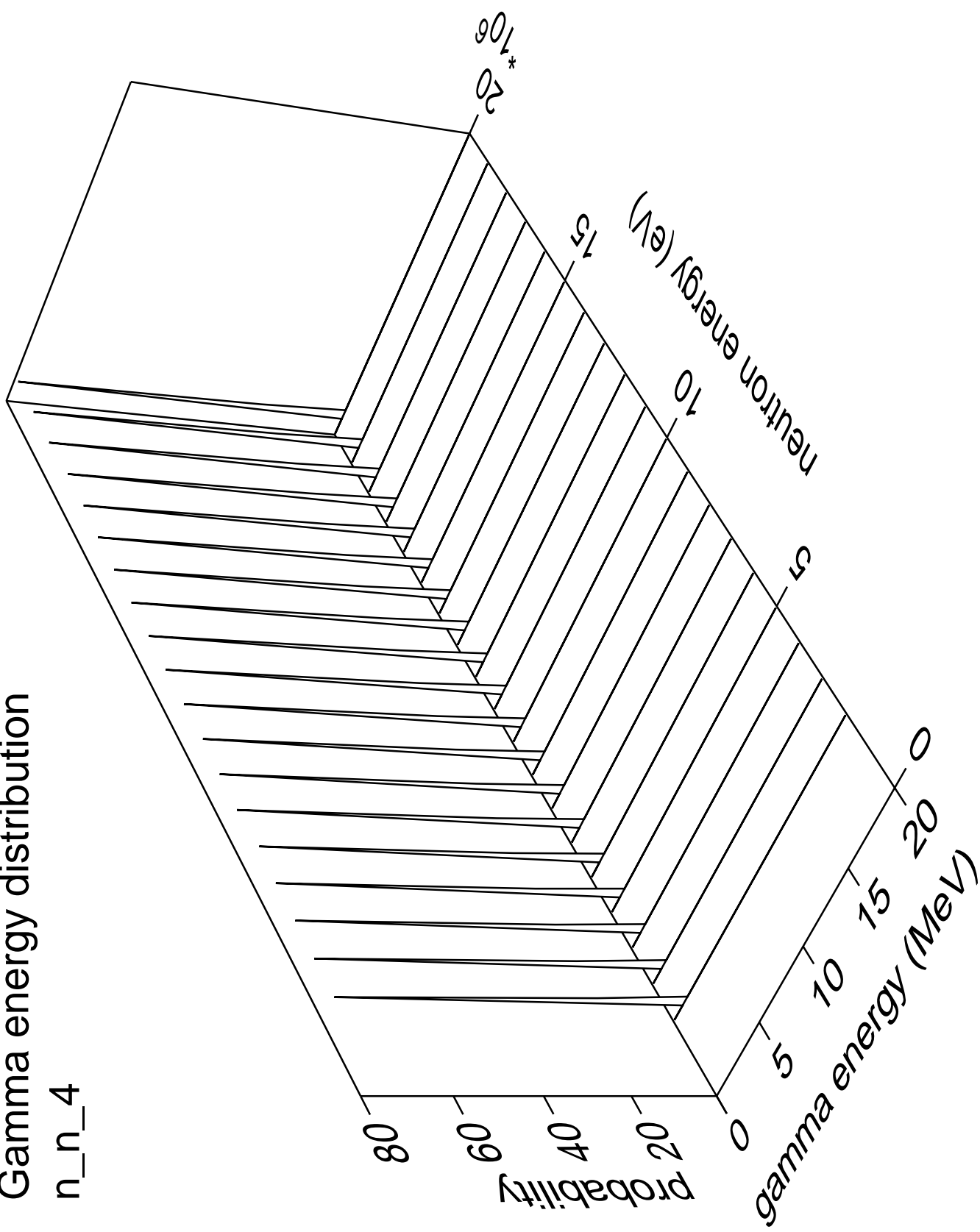
Gamma multiplicities distribution

n\_n\_3



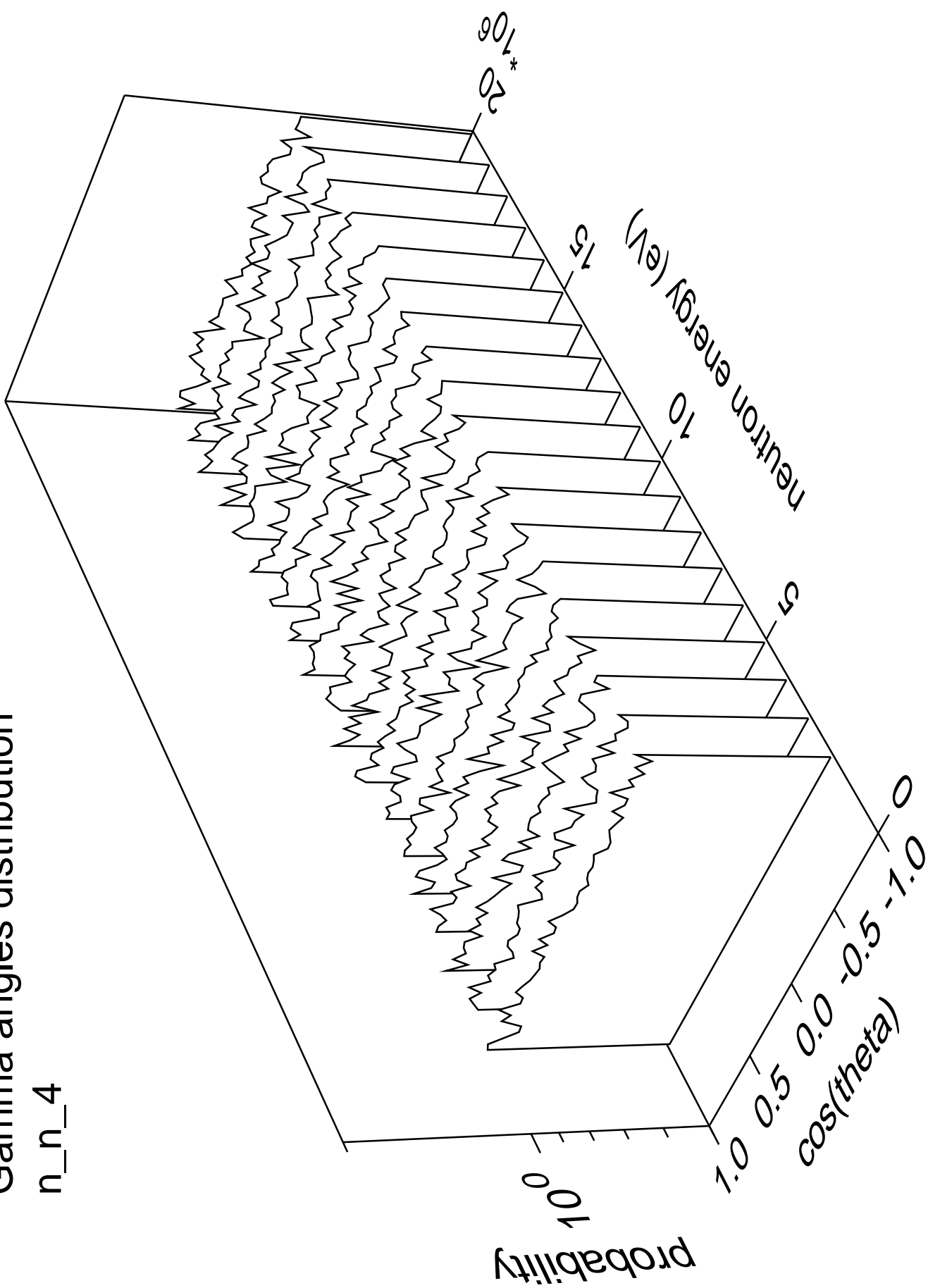
# Gamma energy distribution

n\_n\_4



# Gamma angles distribution

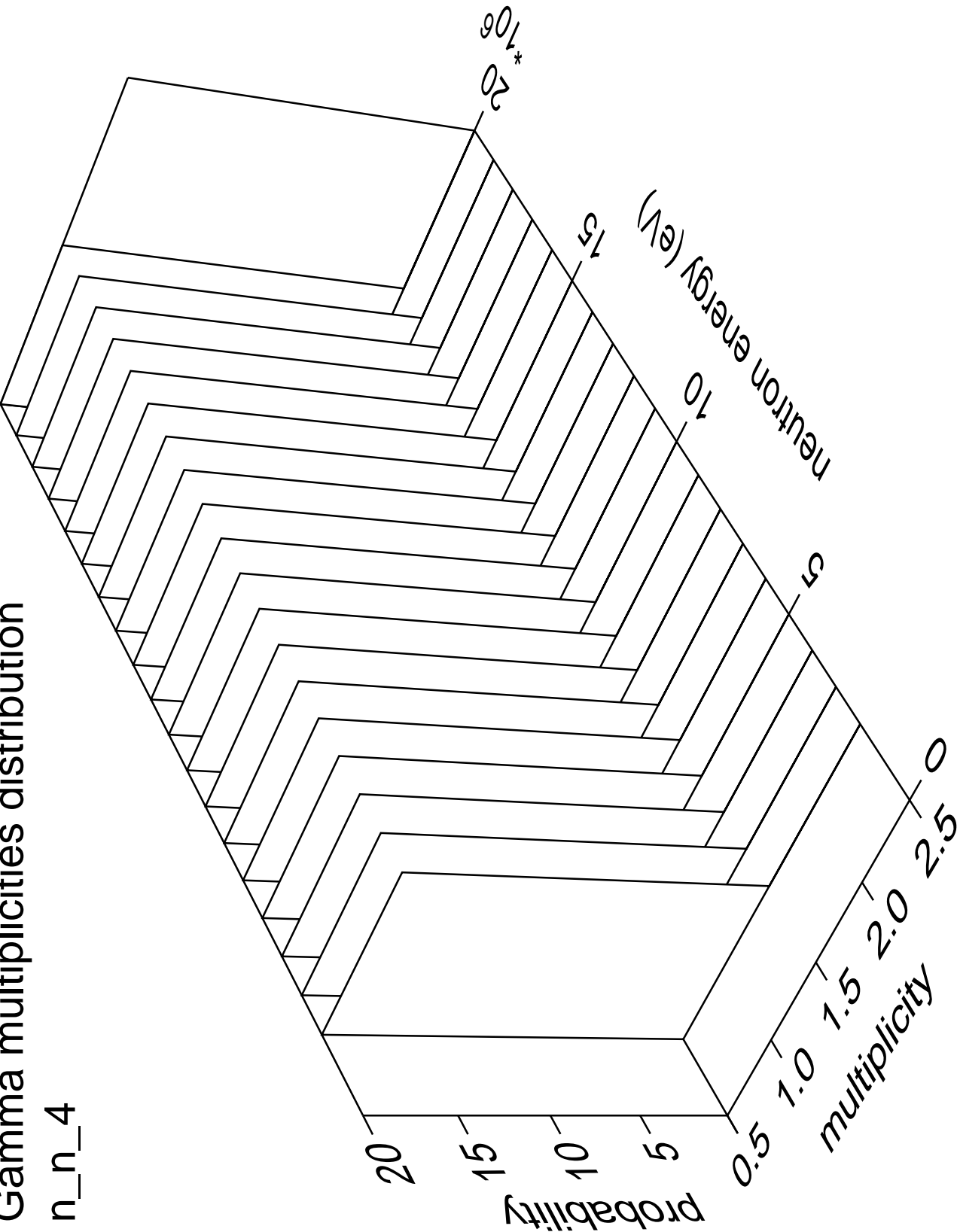
n\_n\_4





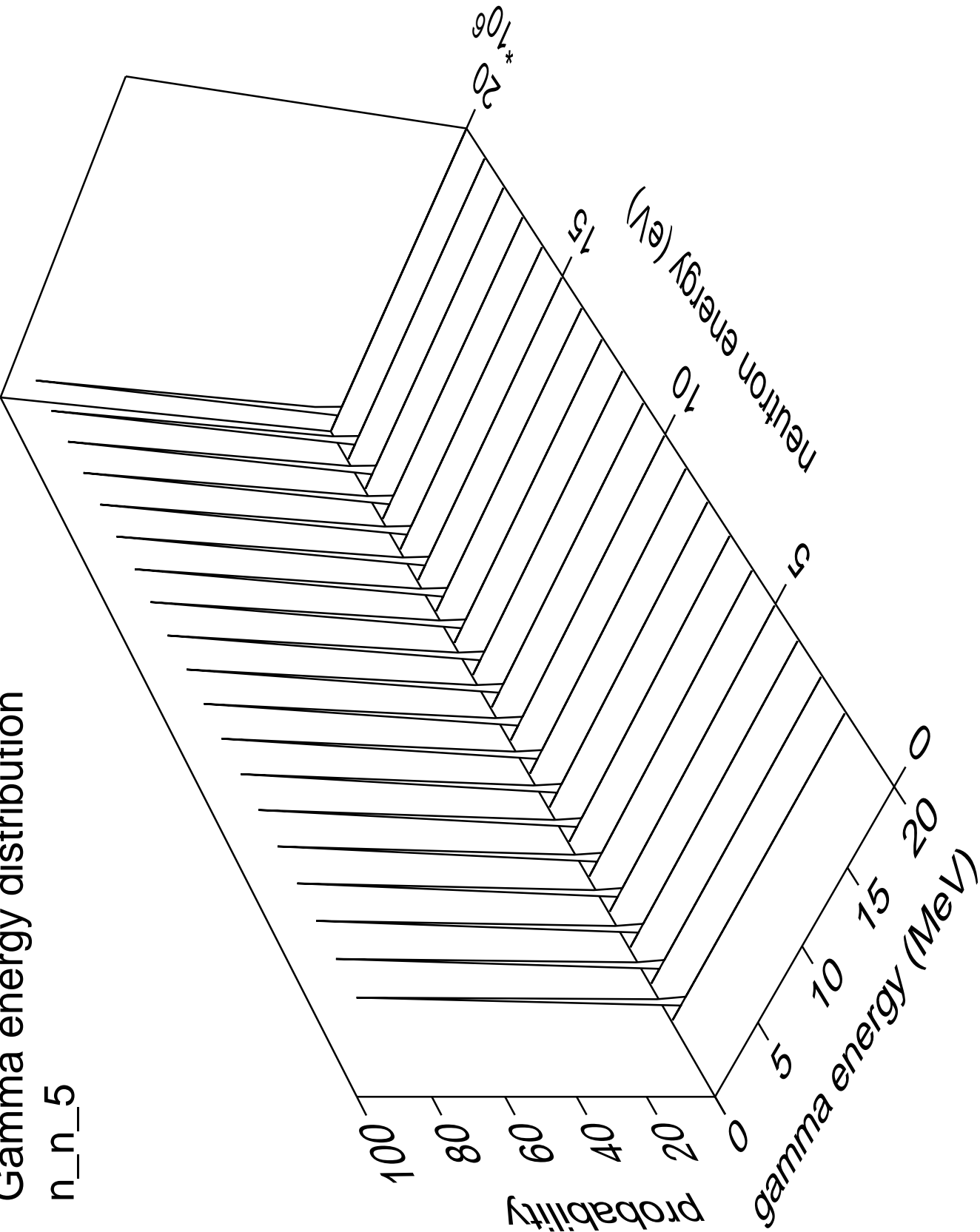
# Gamma multiplicities distribution

n\_n\_4



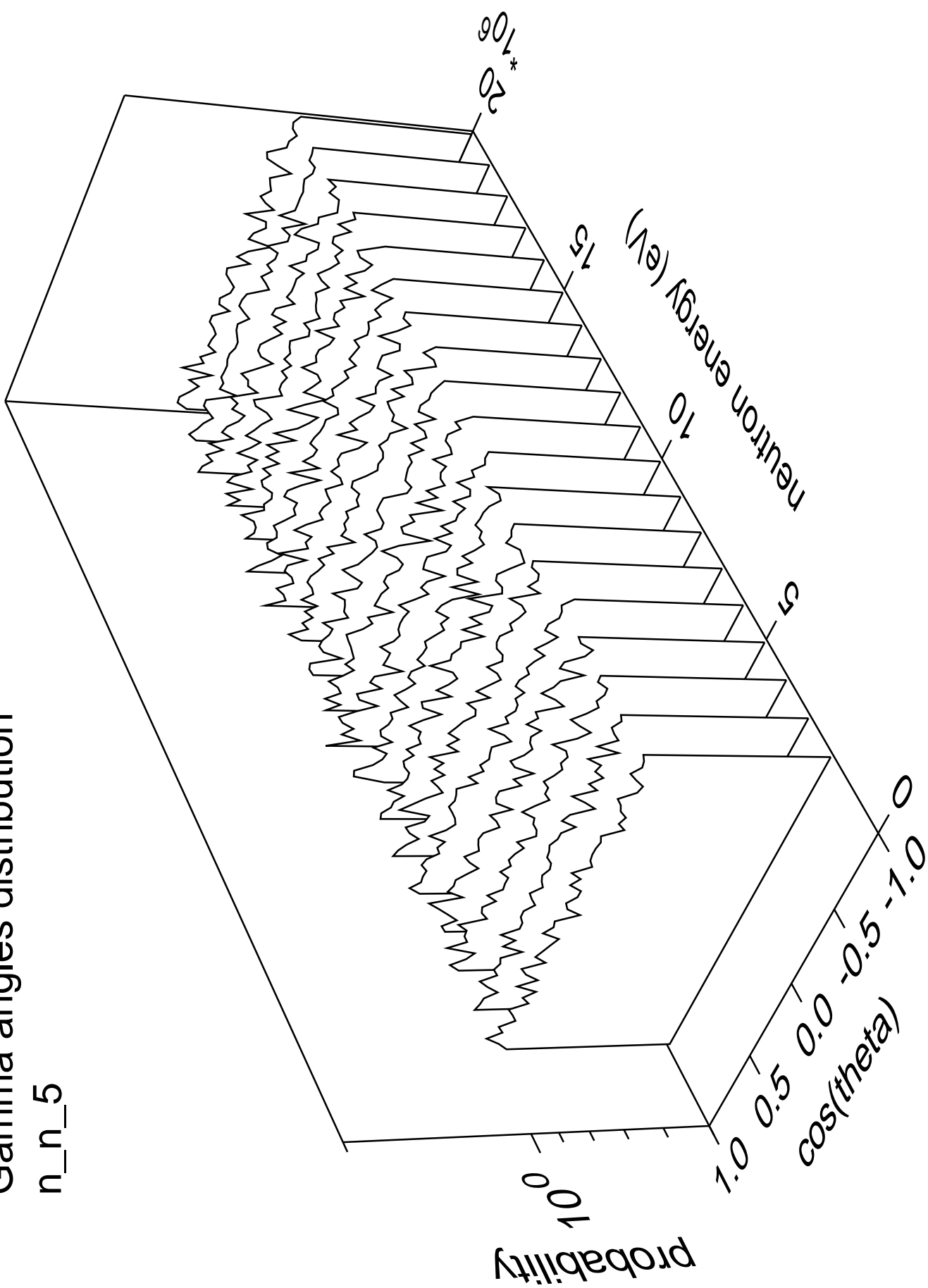
Gamma energy distribution

n\_n\_5



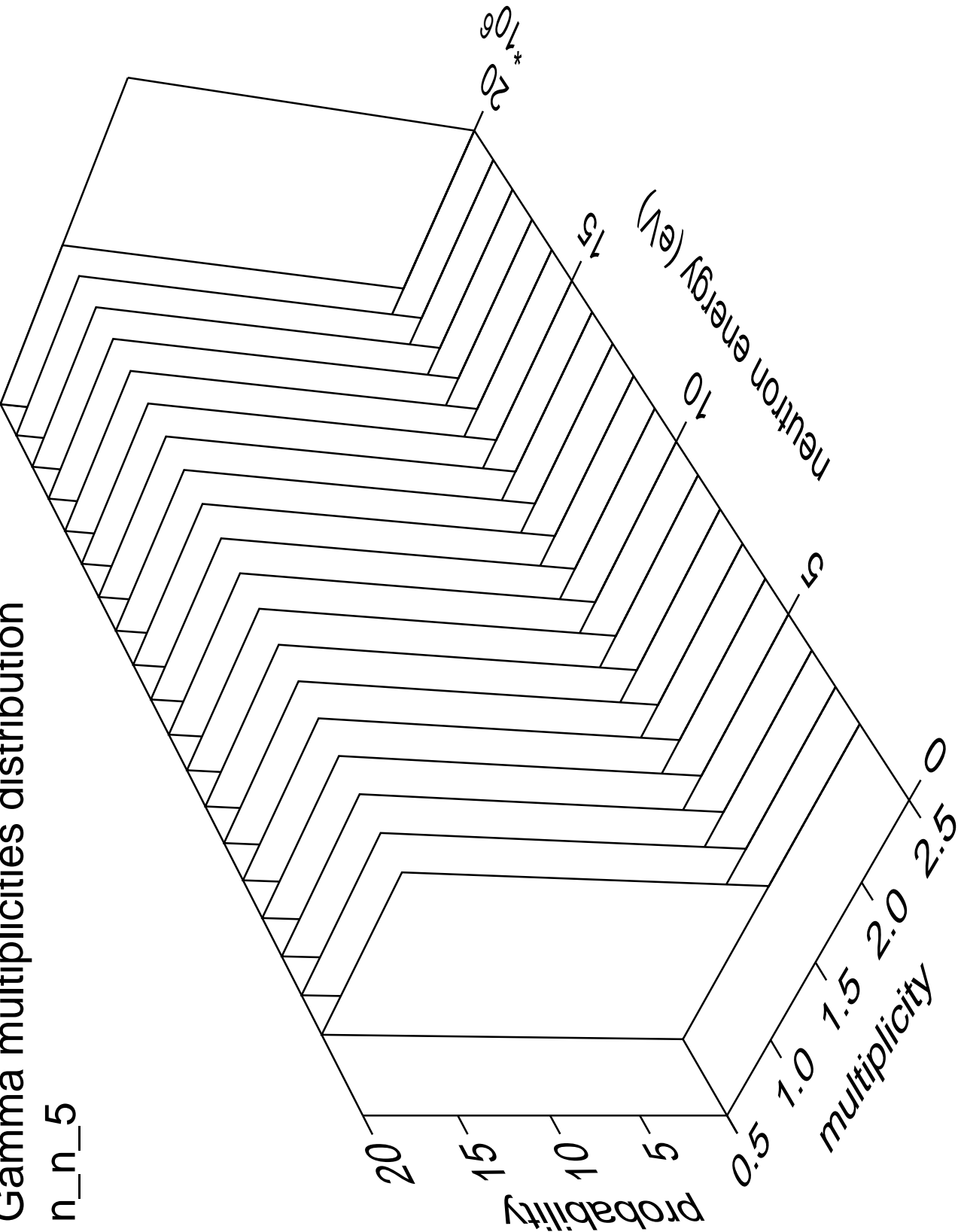
# Gamma angles distribution

n\_n\_5



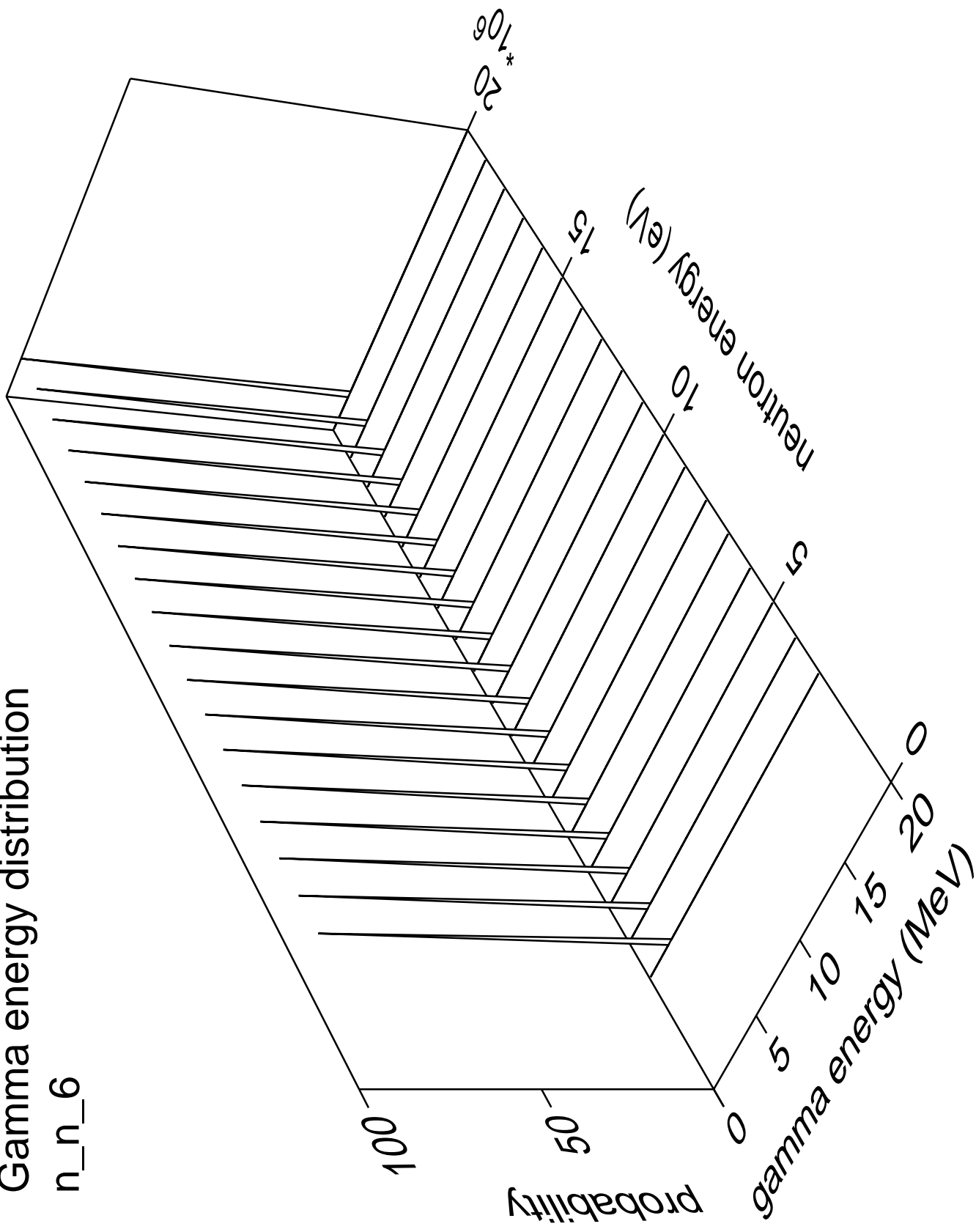
# Gamma multiplicities distribution

n\_n\_5



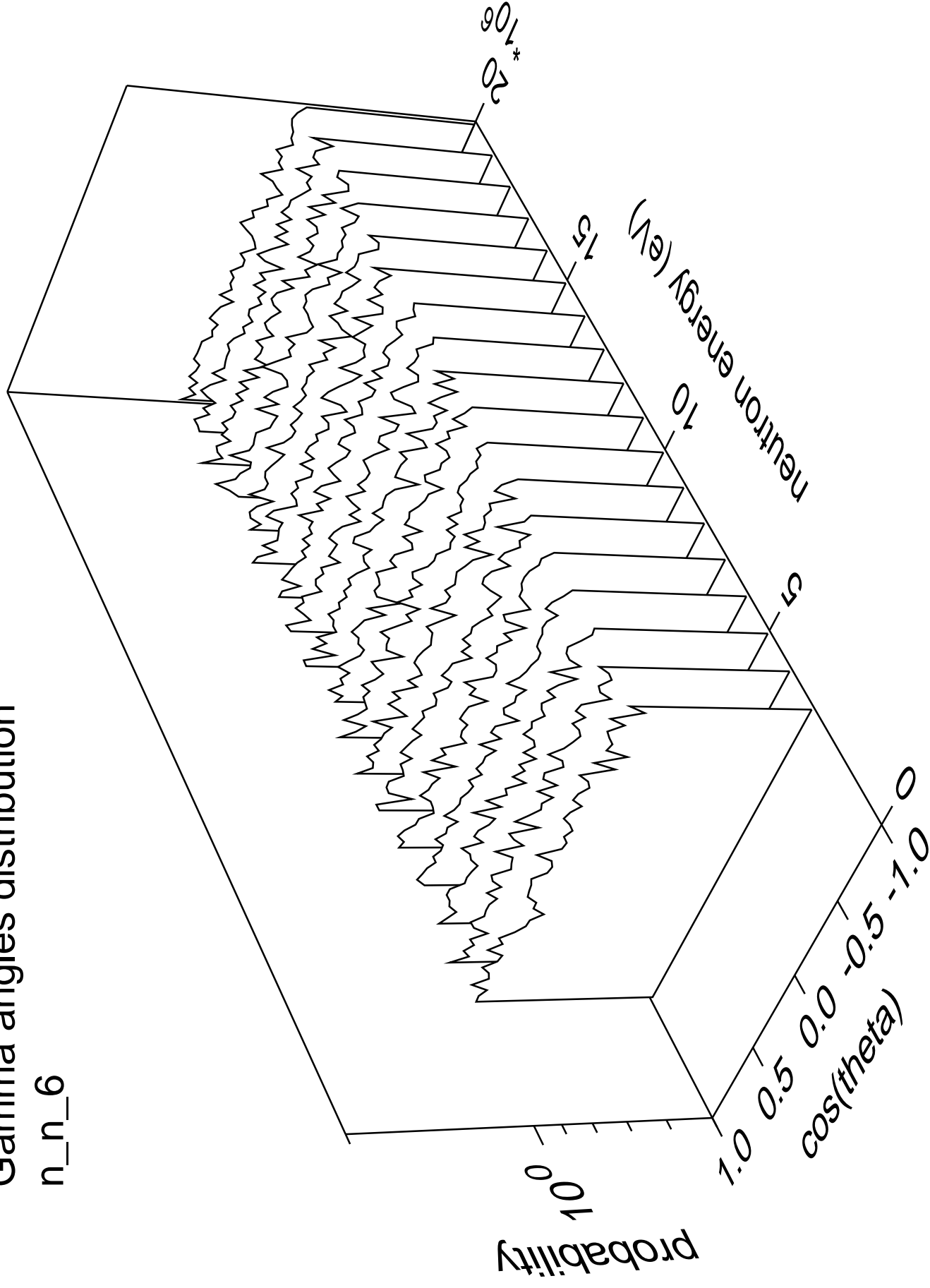
# Gamma energy distribution

n\_n\_6



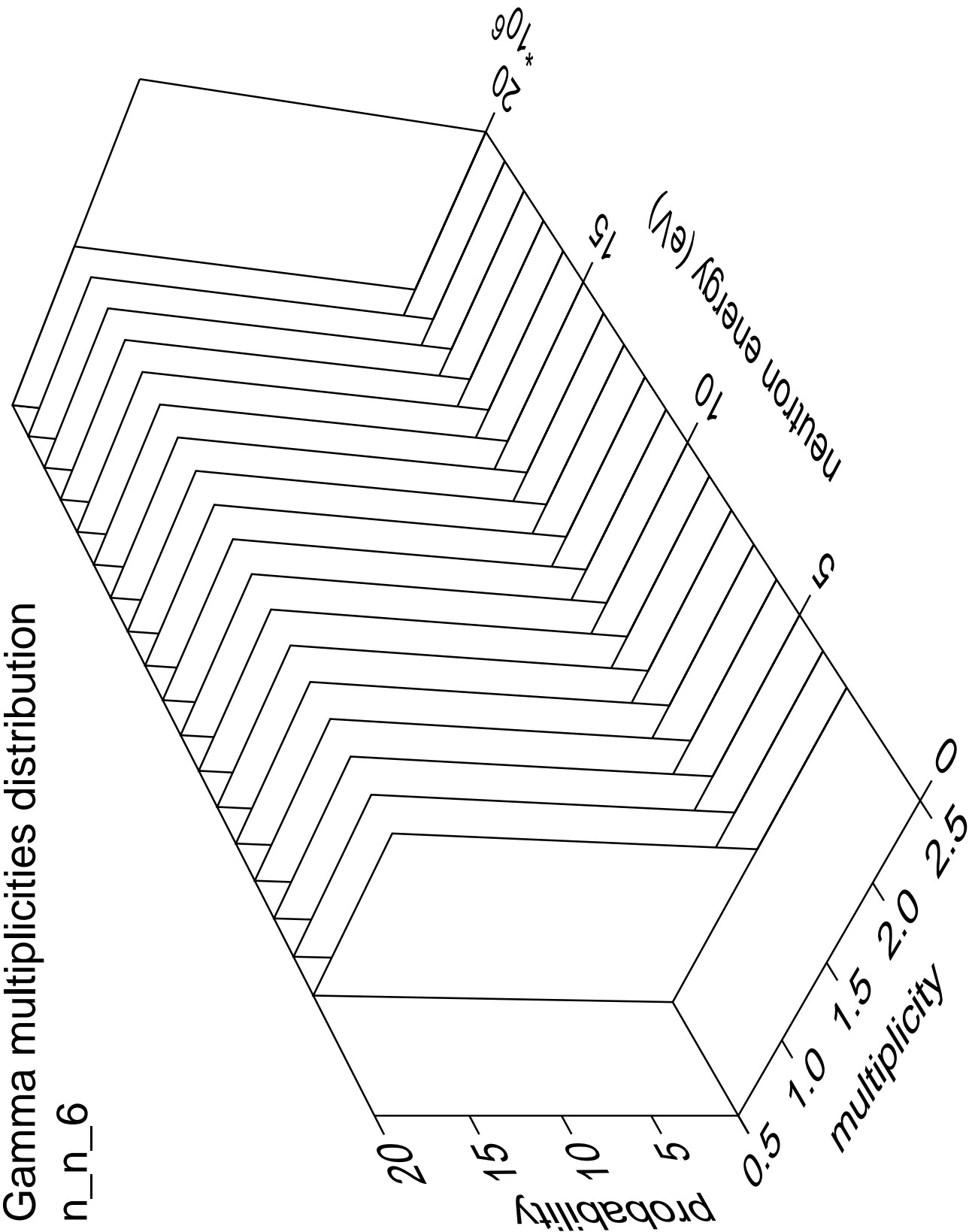
# Gamma angles distribution

n\_n\_6



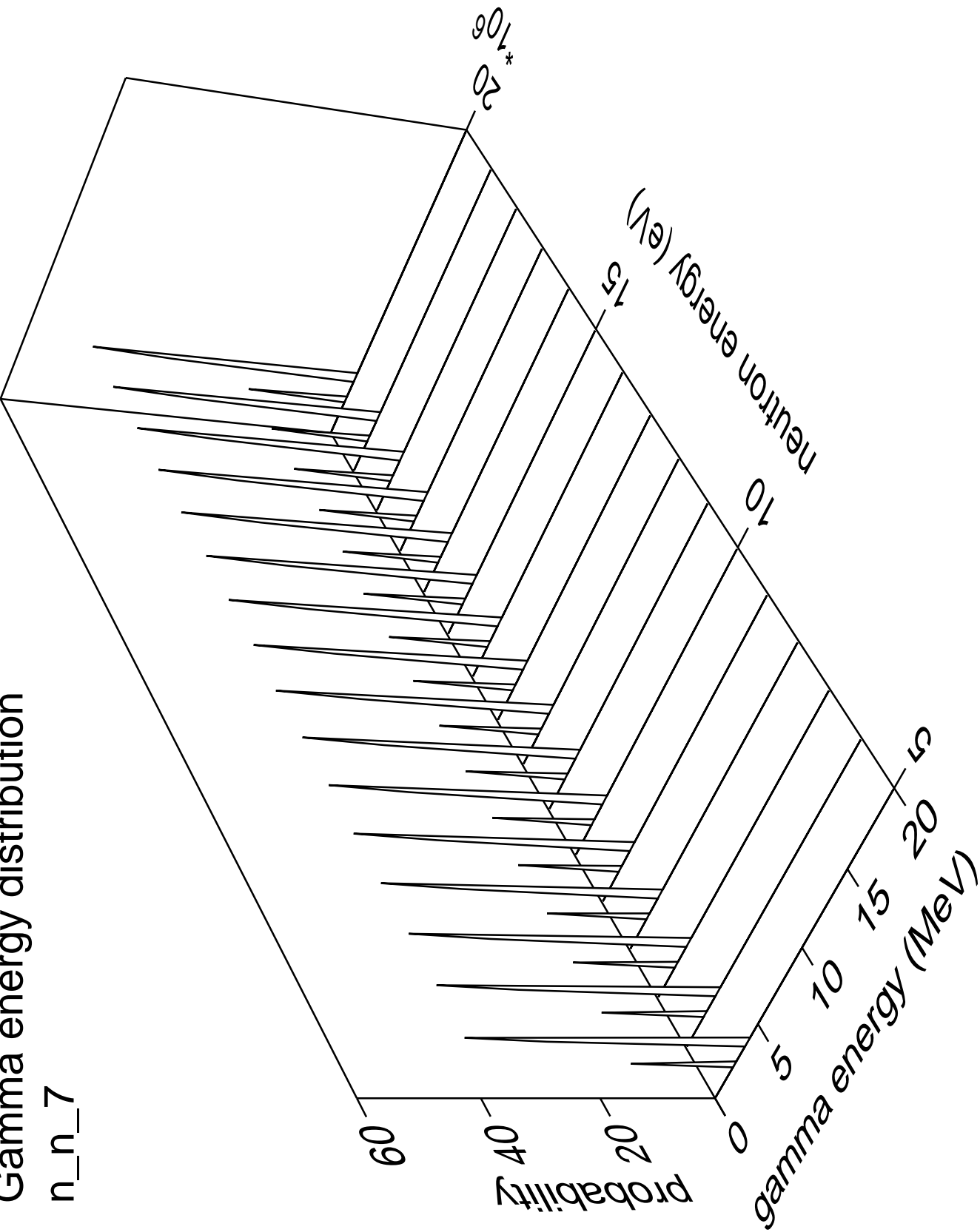
Gamma multiplicities distribution

n\_n\_6



Gamma energy distribution

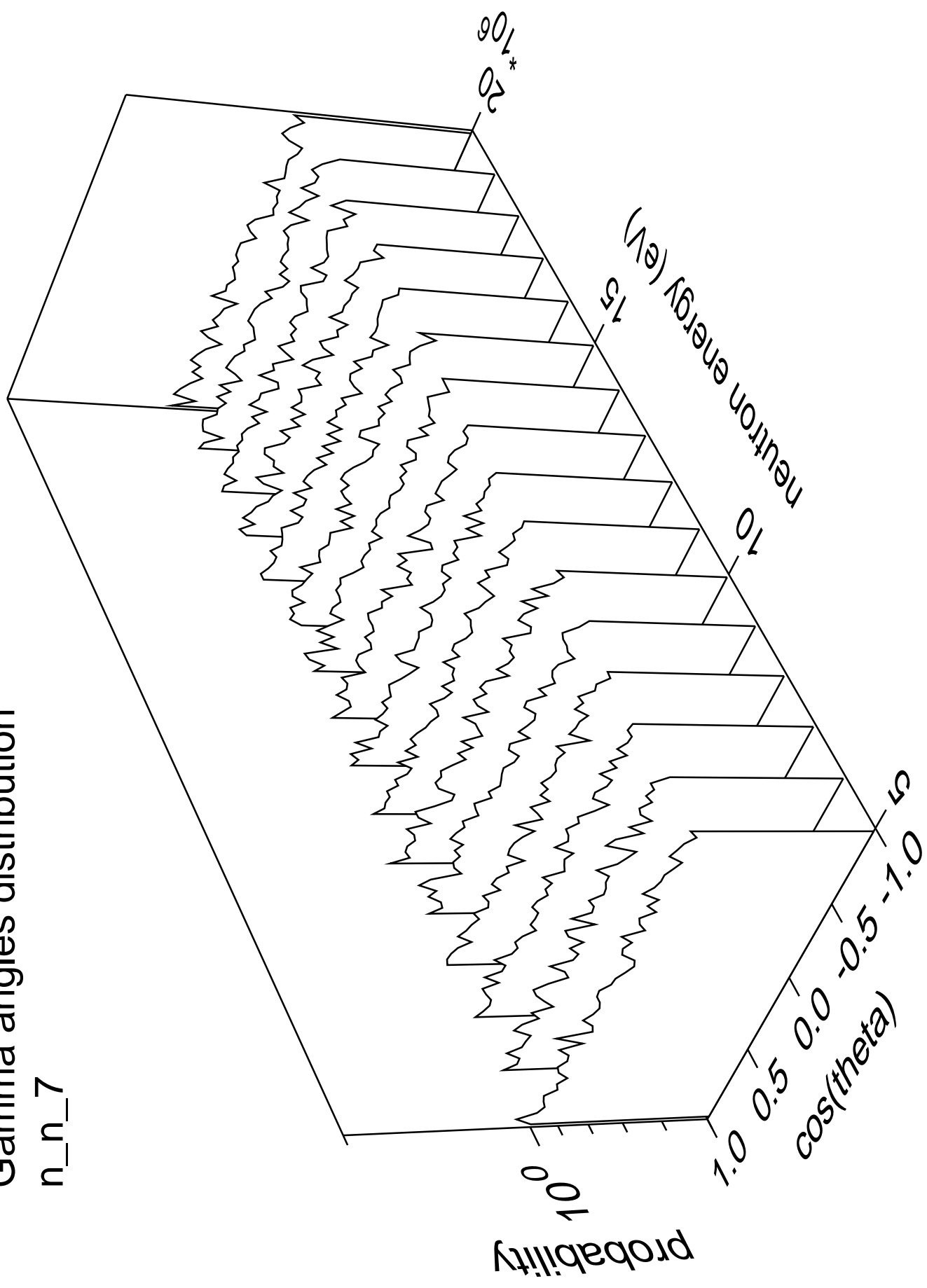
n\_n\_7





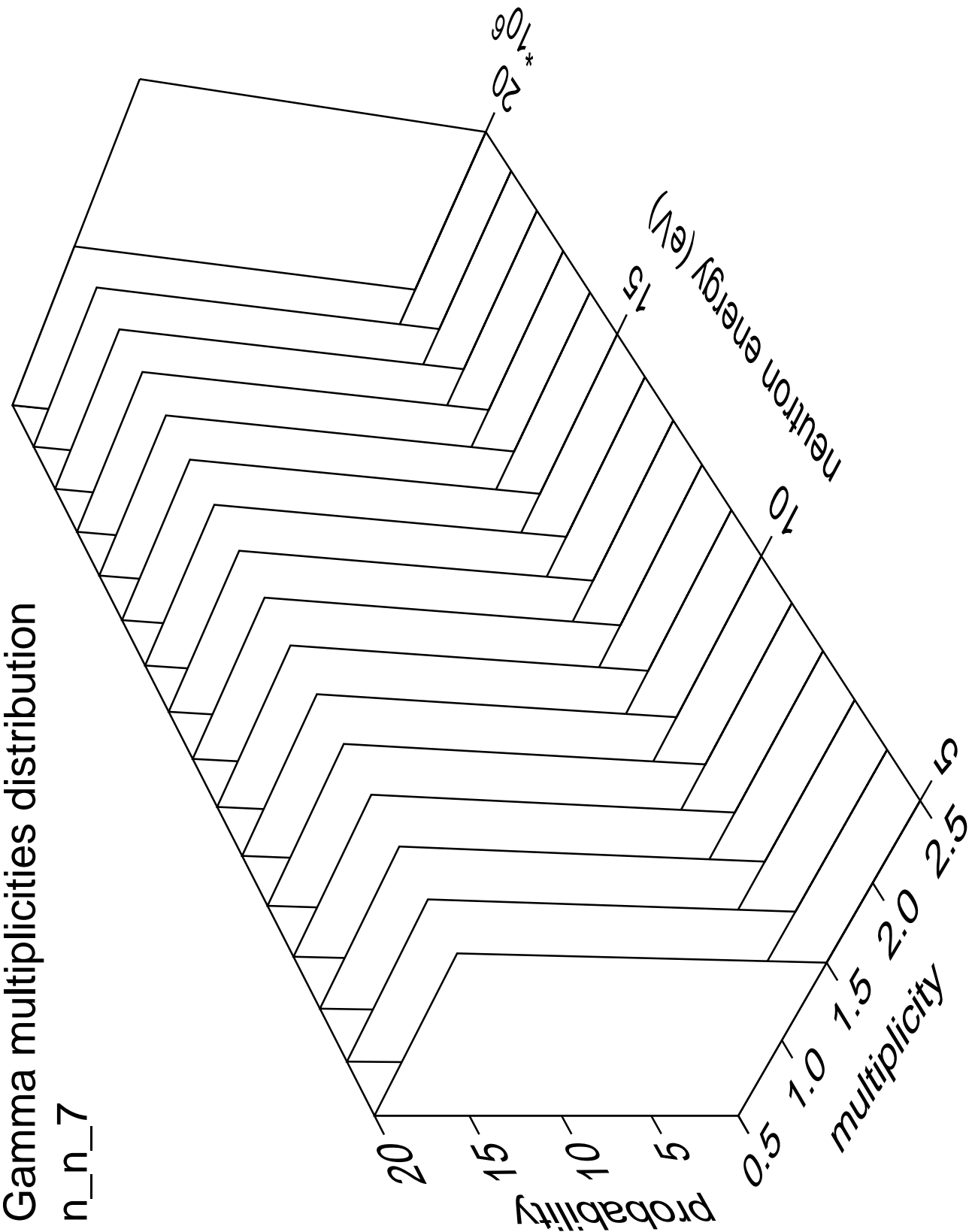
# Gamma angles distribution

n\_n\_7



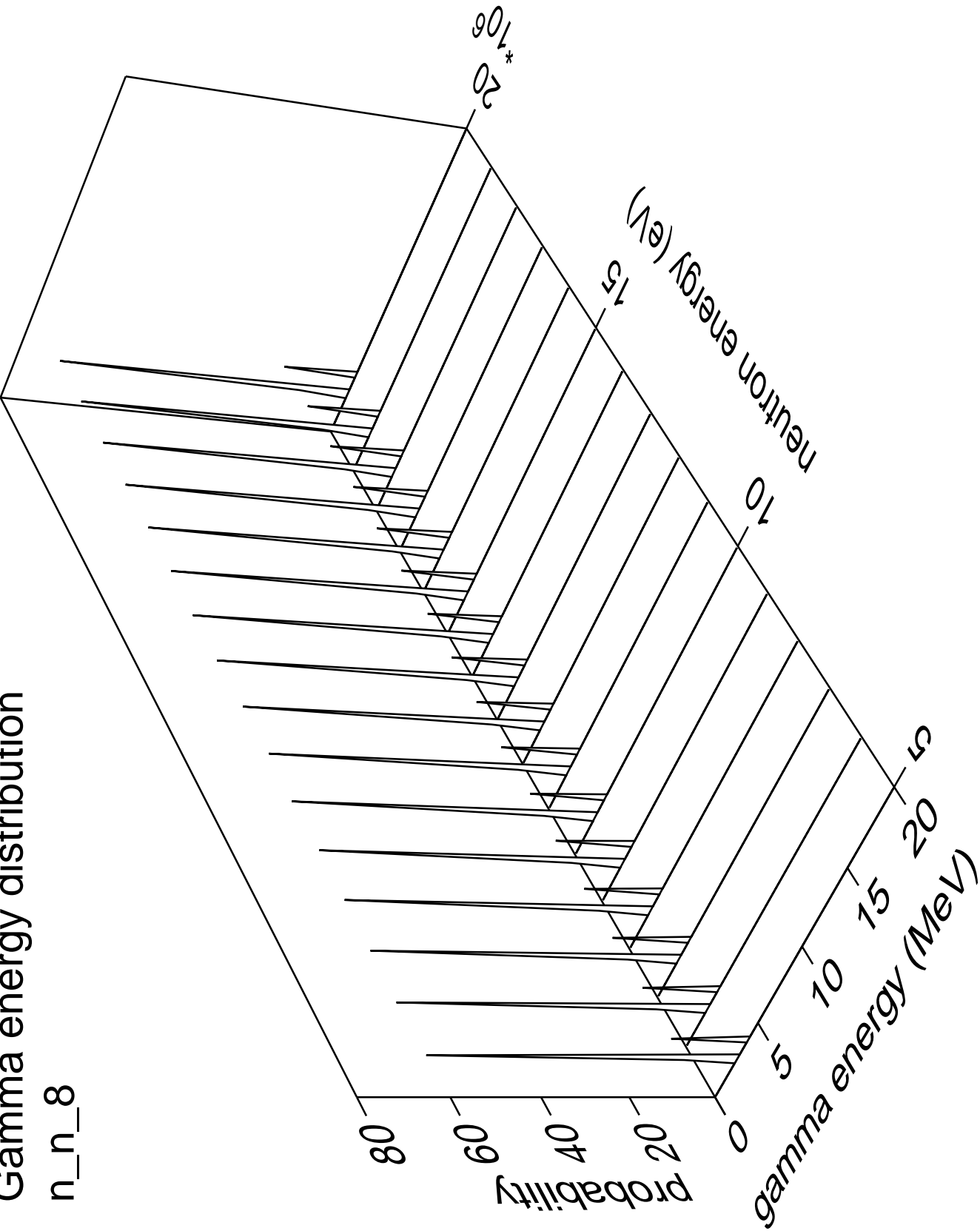
Gamma multiplicities distribution

n\_n\_7



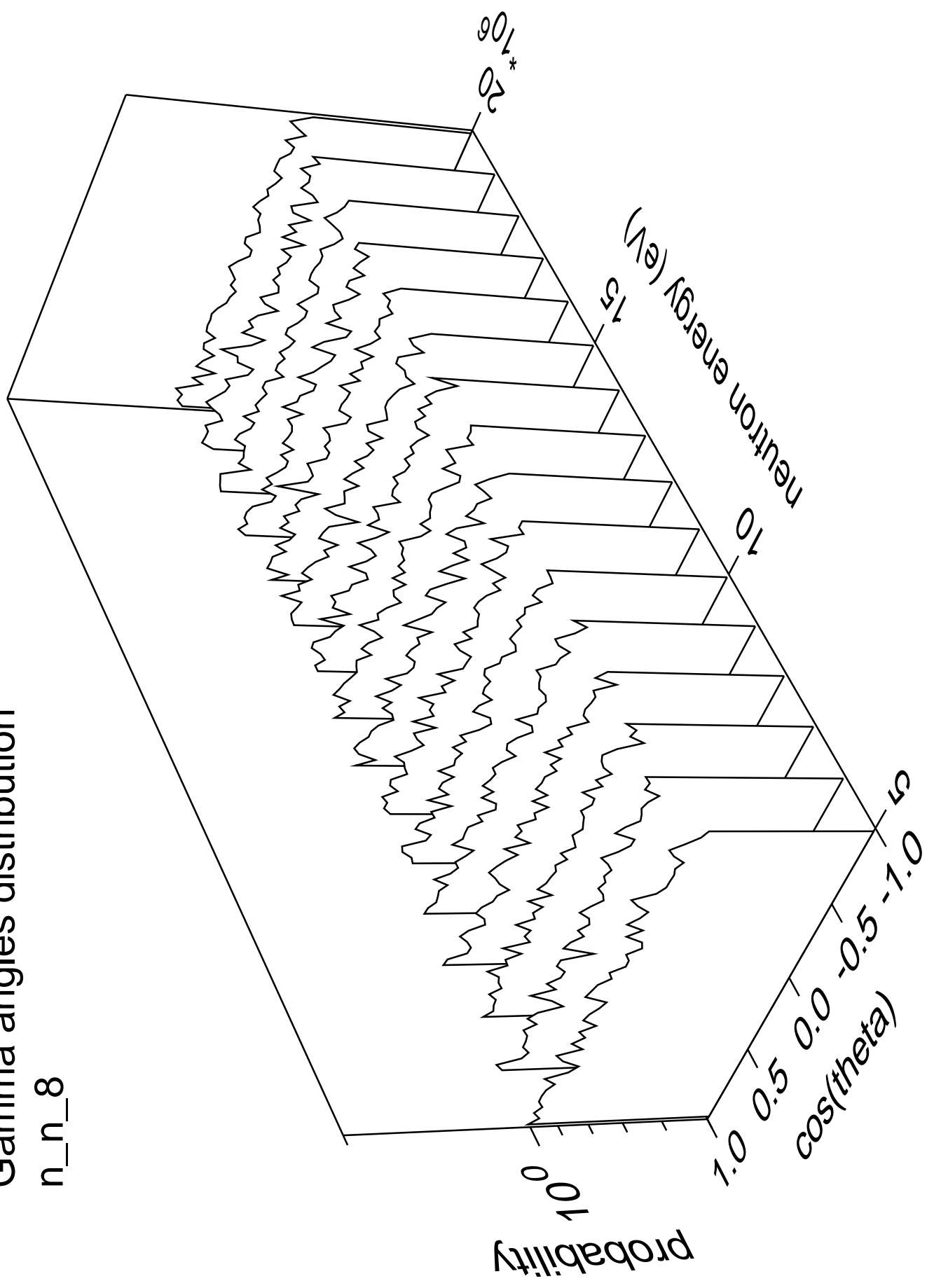
Gamma energy distribution

n\_n\_8



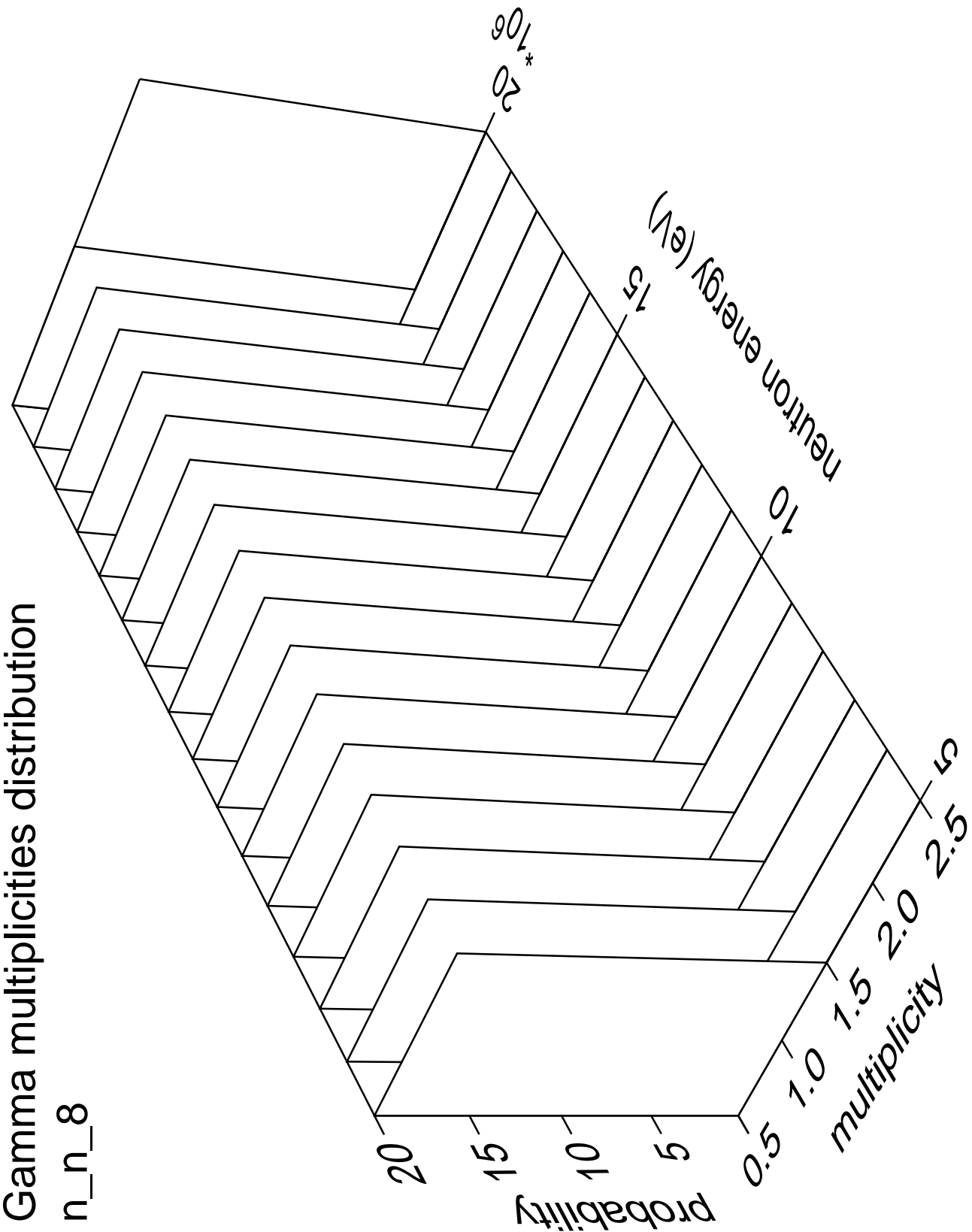
# Gamma angles distribution

n\_n\_8



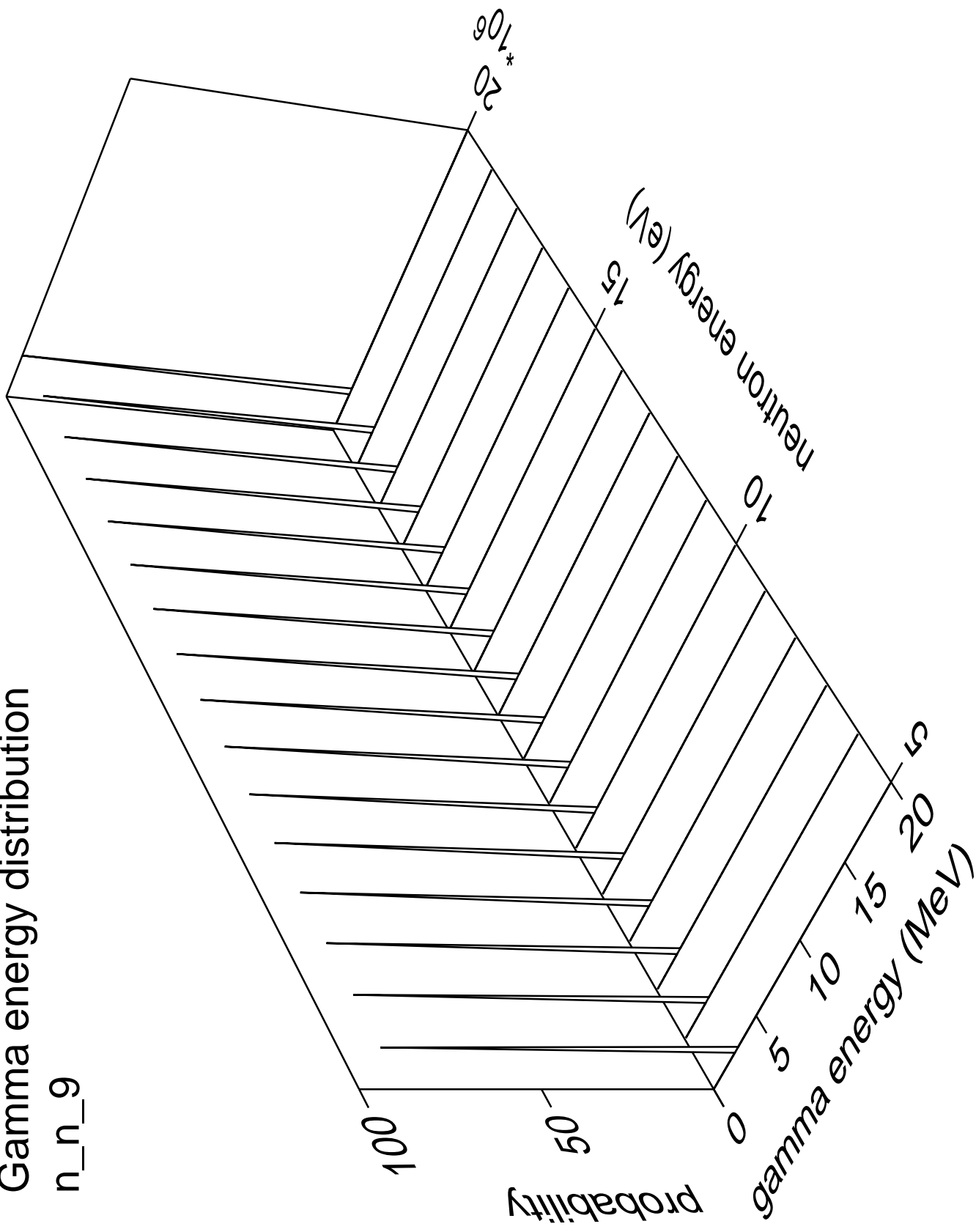
Gamma multiplicities distribution

n\_n\_8



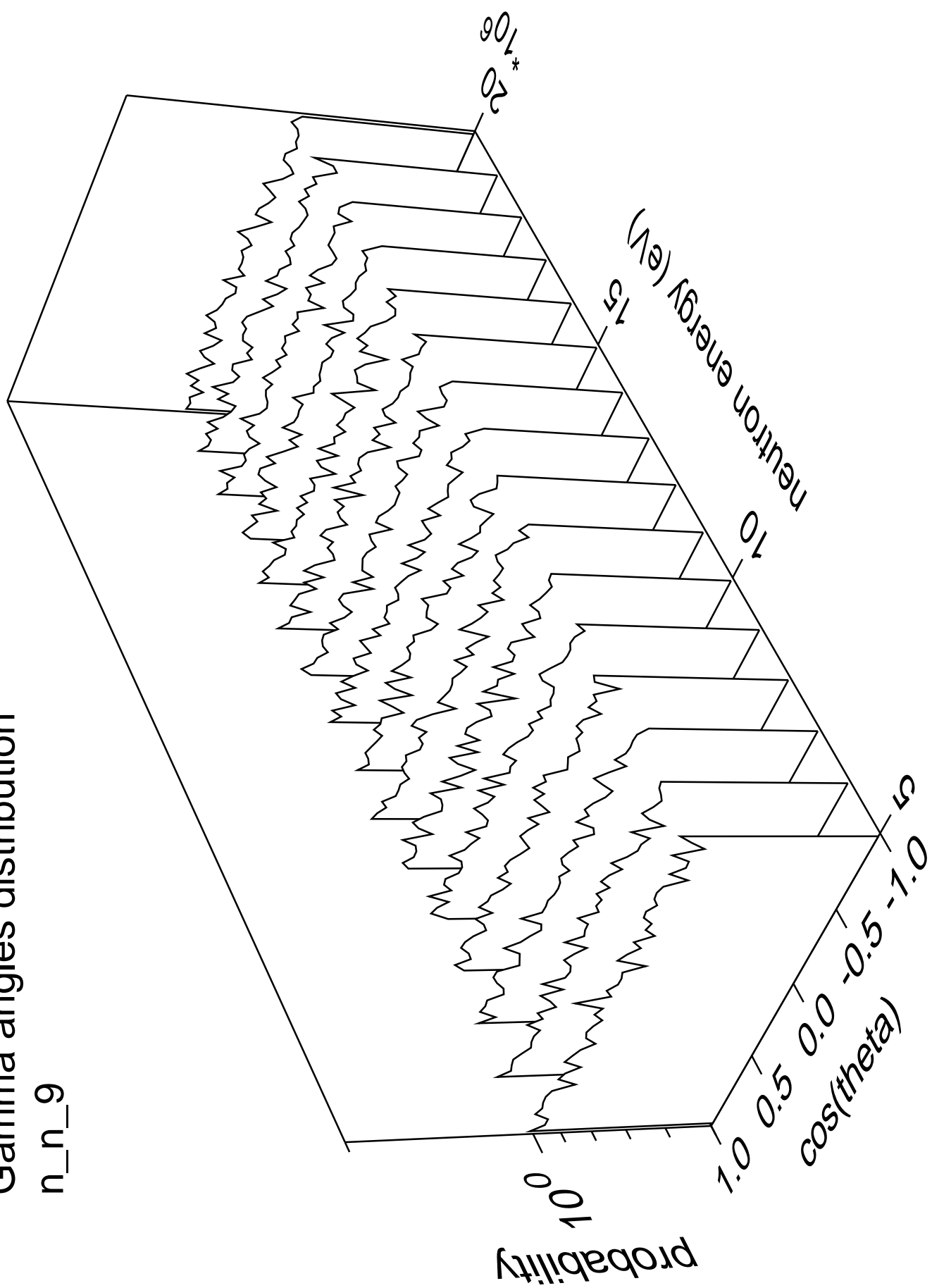
# Gamma energy distribution

n\_n\_9



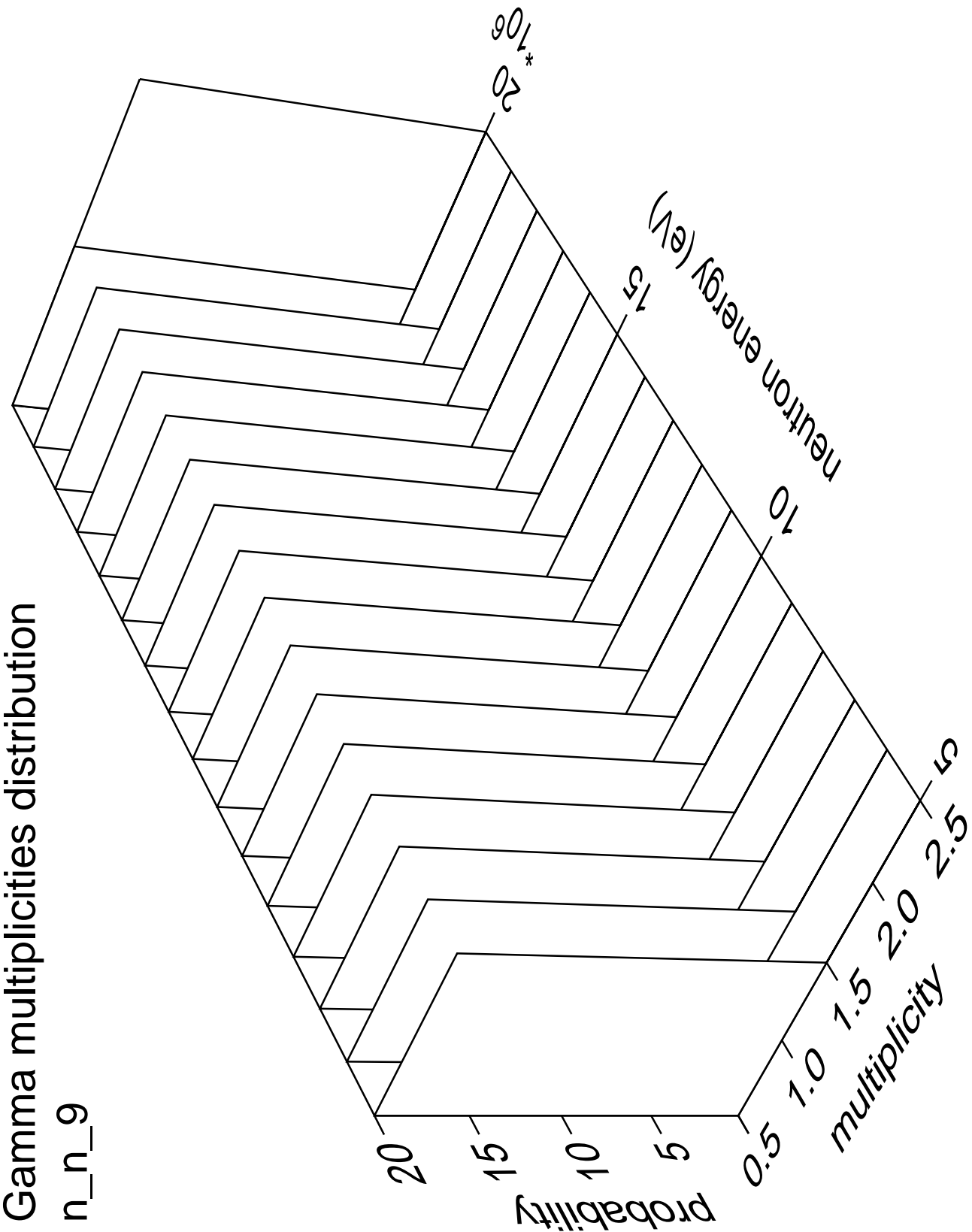
# Gamma angles distribution

n\_n\_9



Gamma multiplicities distribution

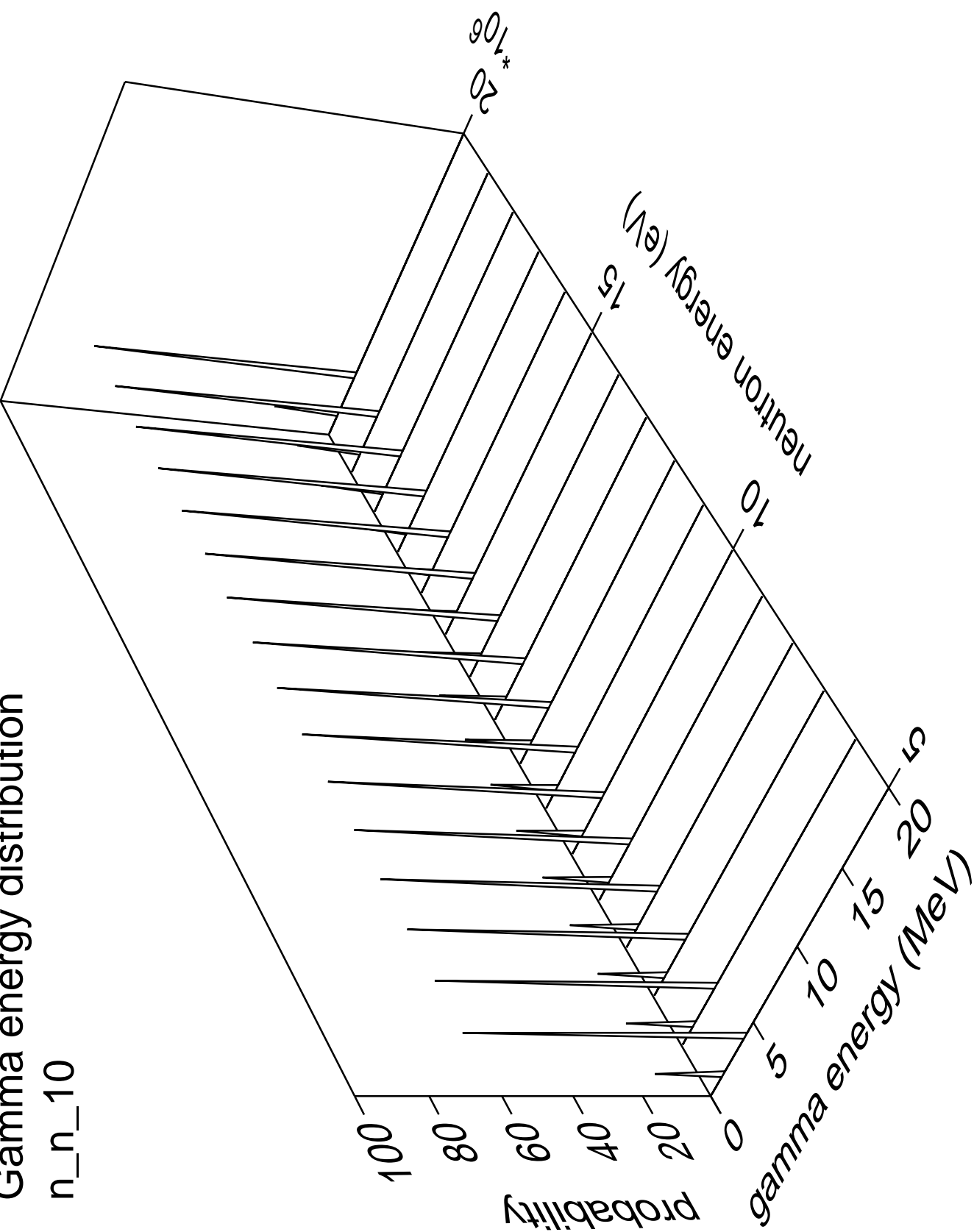
n\_n\_9





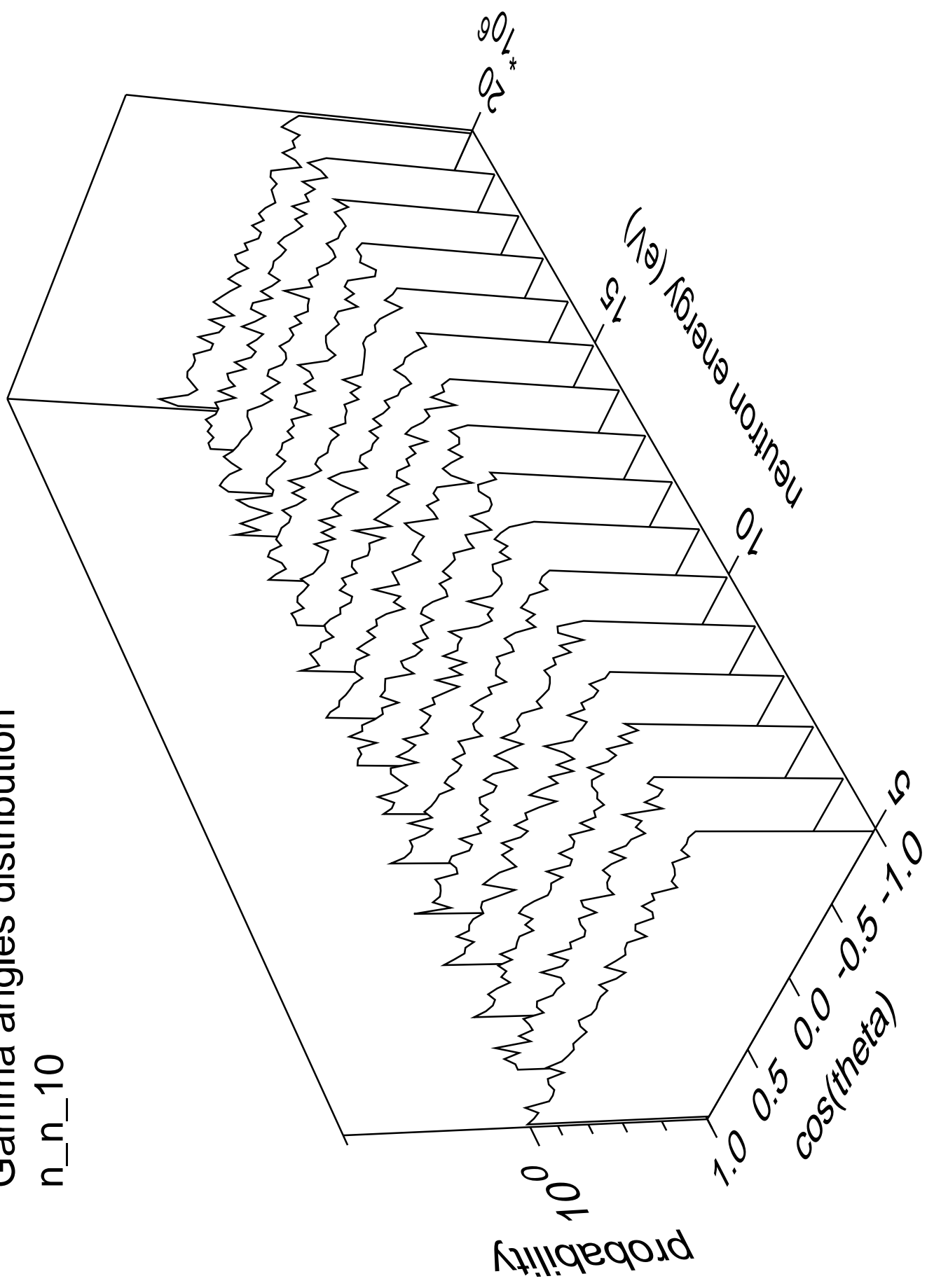
Gamma energy distribution

n\_n\_10



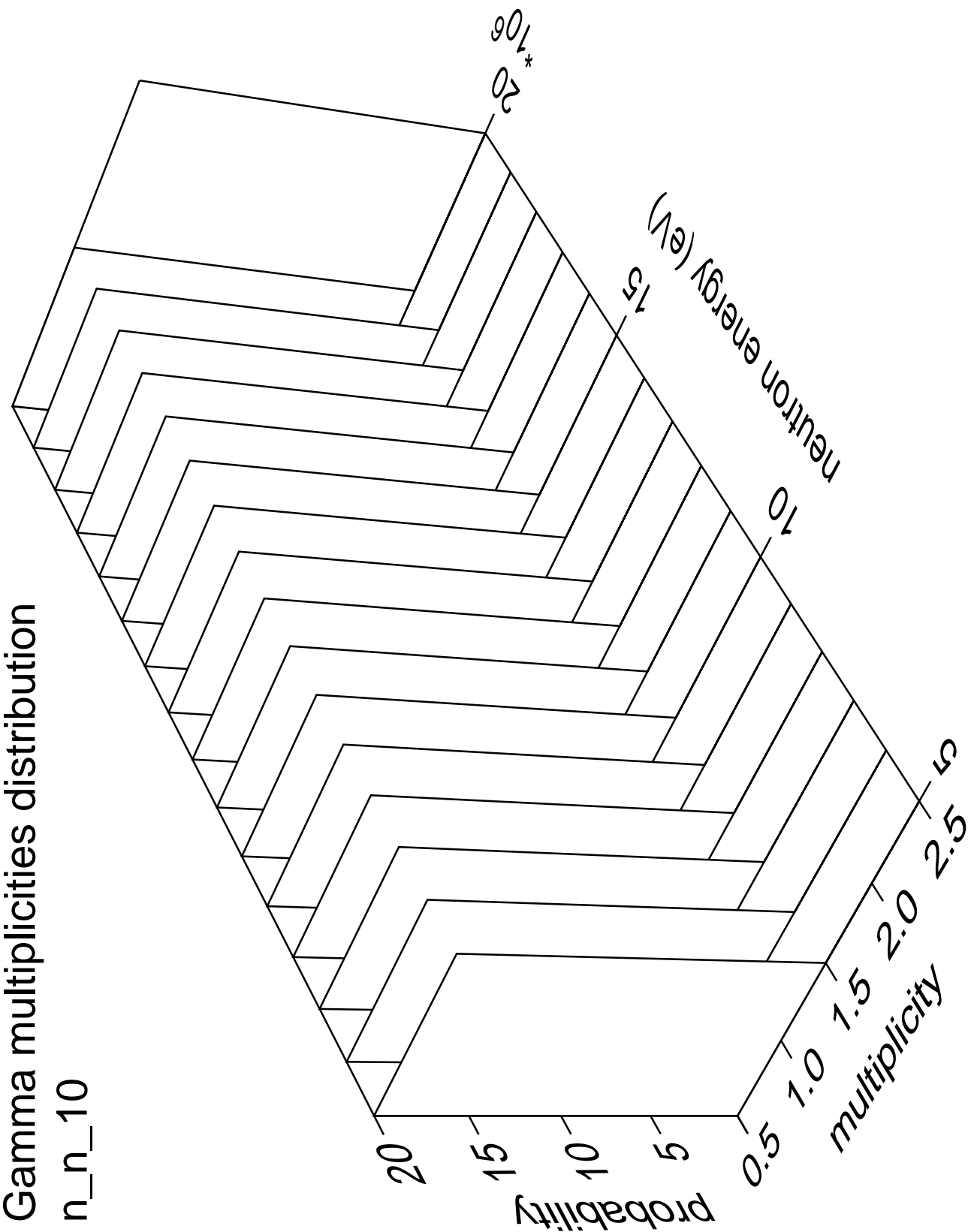
# Gamma angles distribution

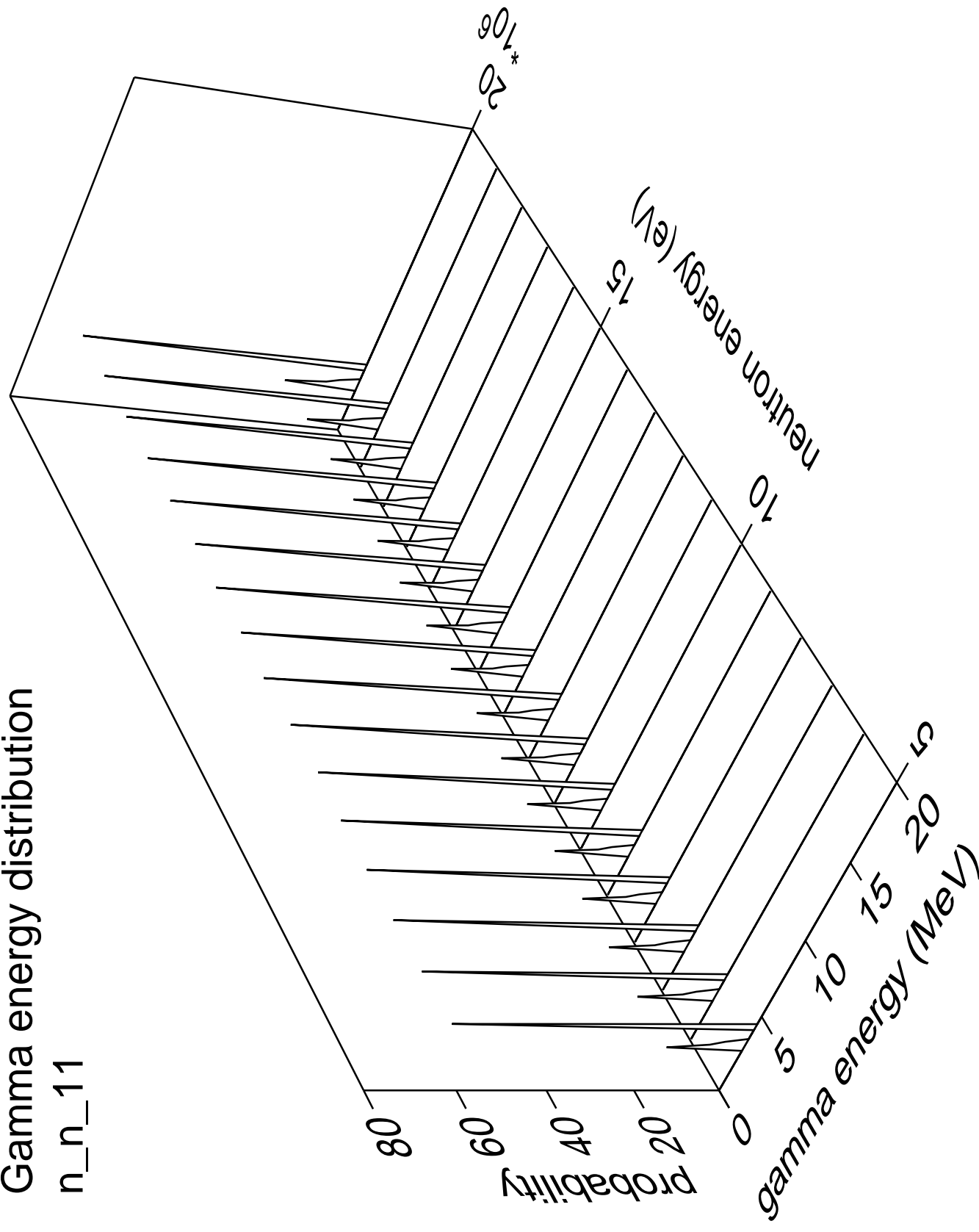
n\_n\_10



Gamma multiplicities distribution

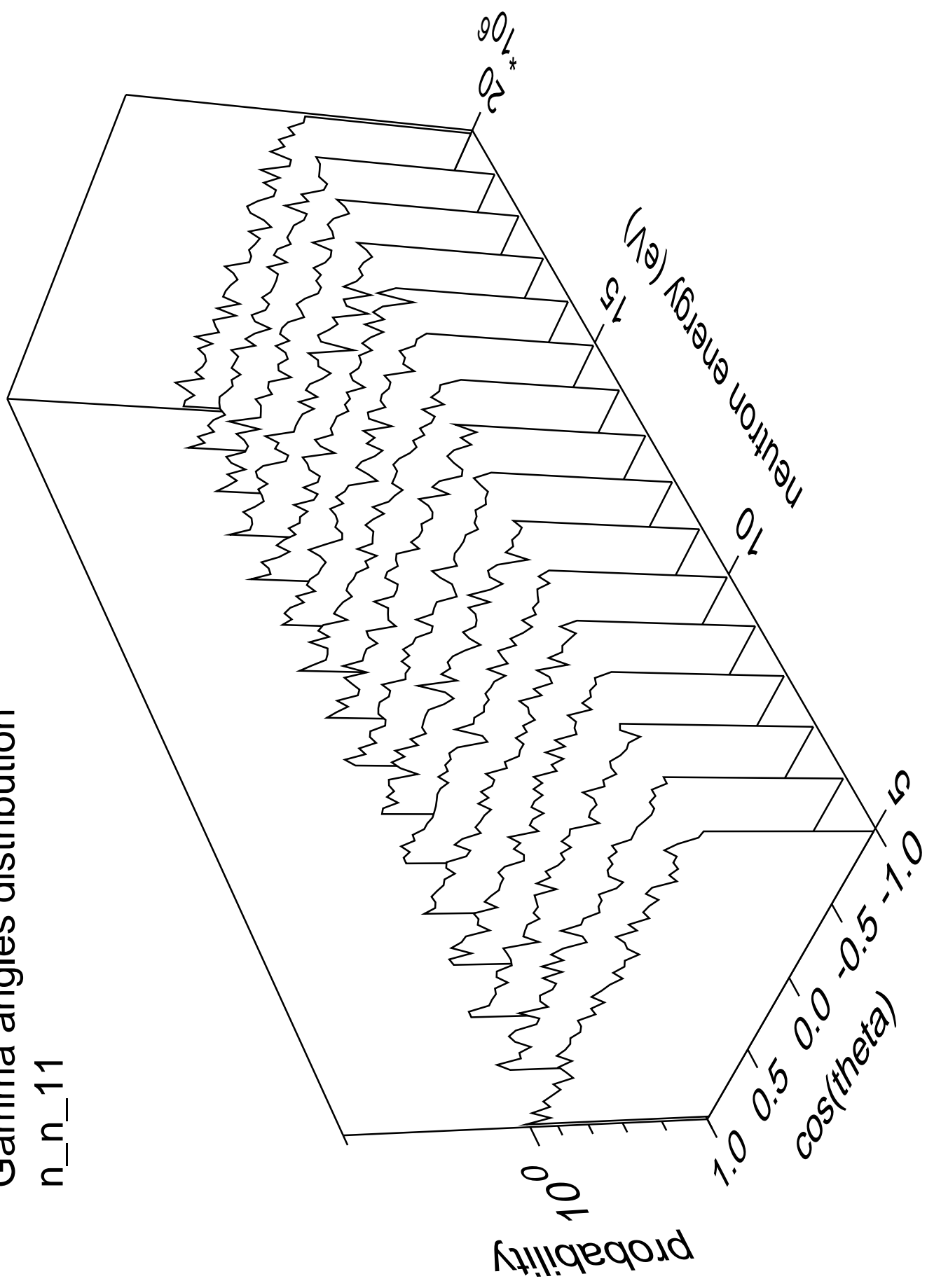
n\_n\_10



$$n_{n-11}$$


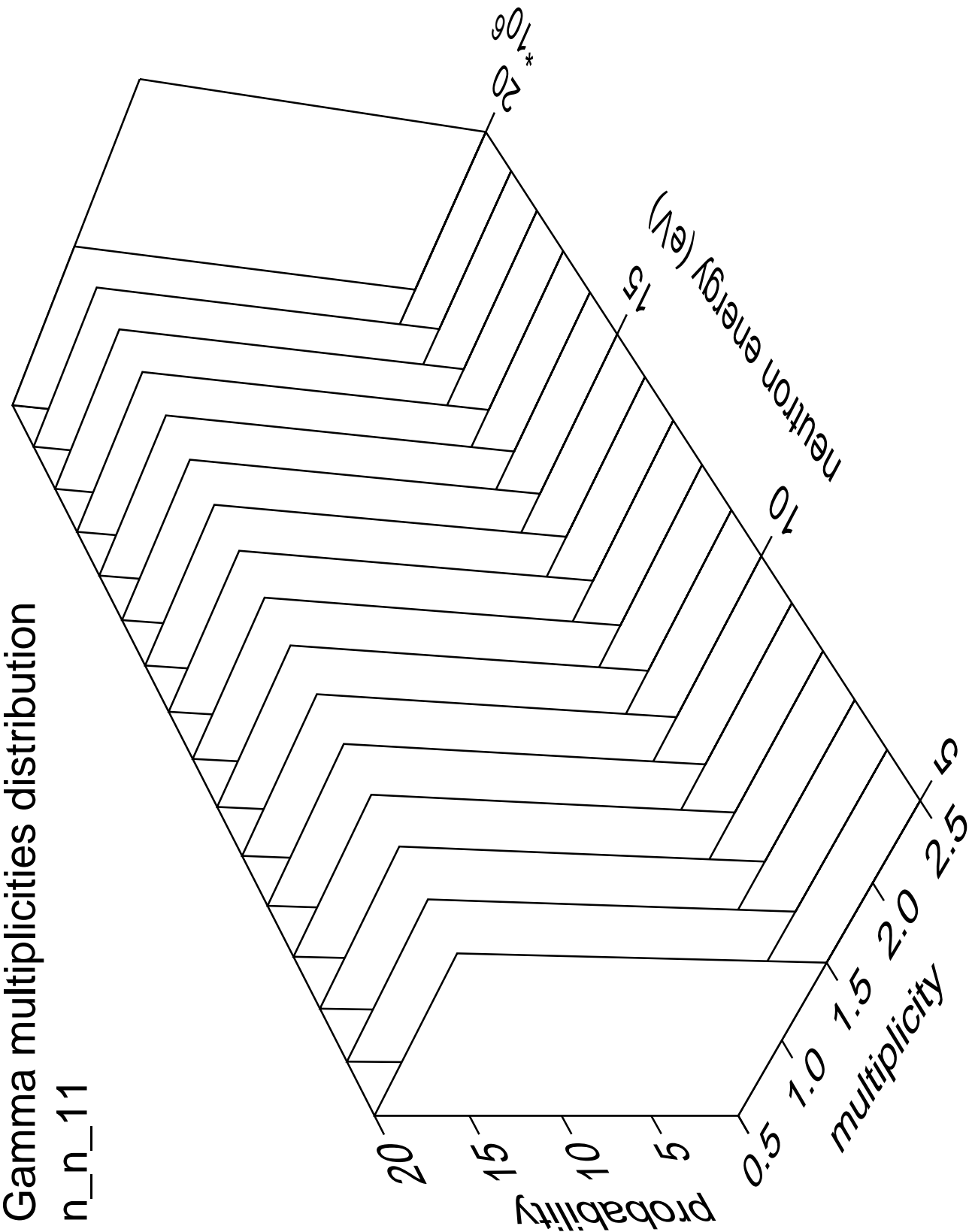
# Gamma angles distribution

n\_n\_11



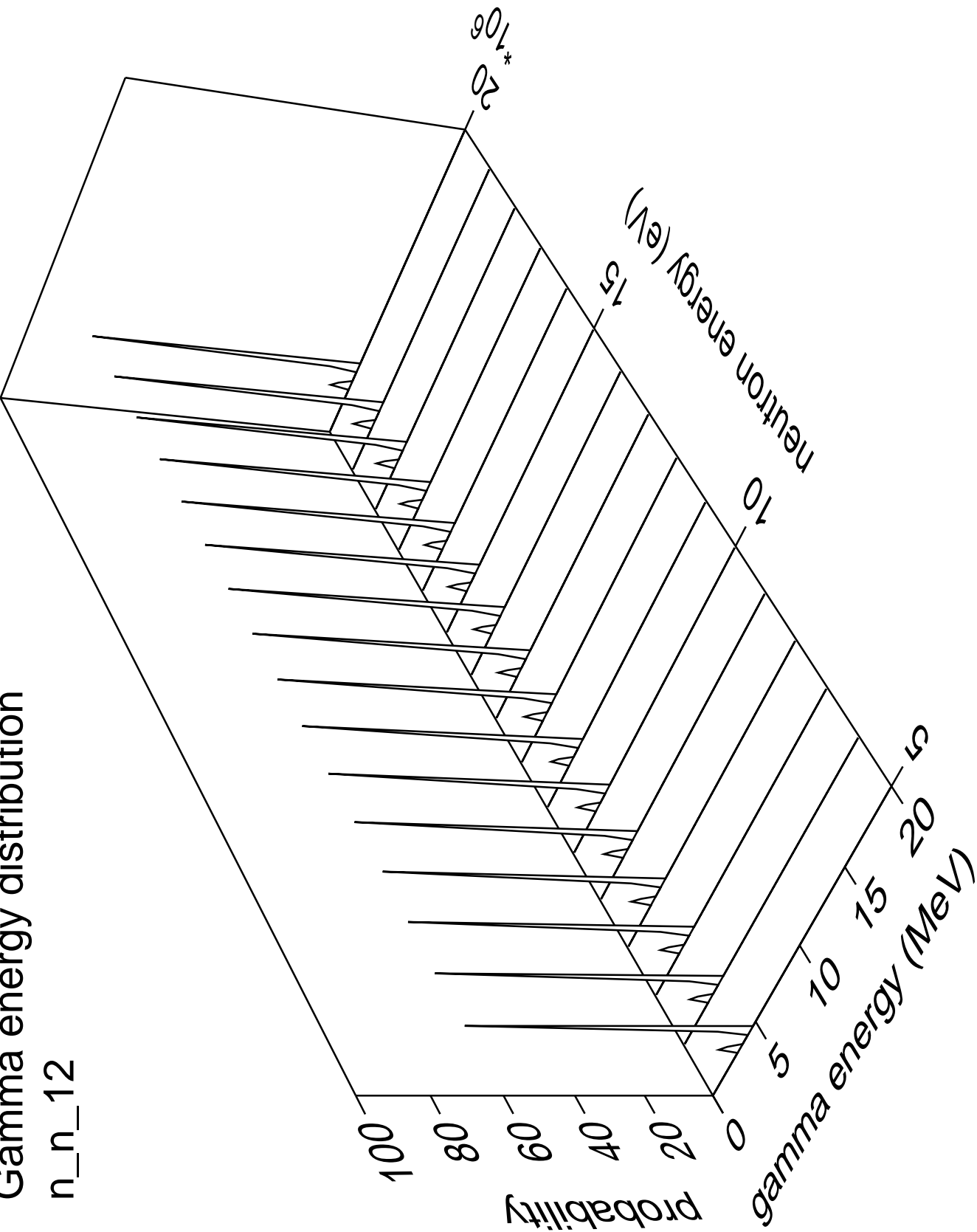
Gamma multiplicities distribution

n\_n\_11



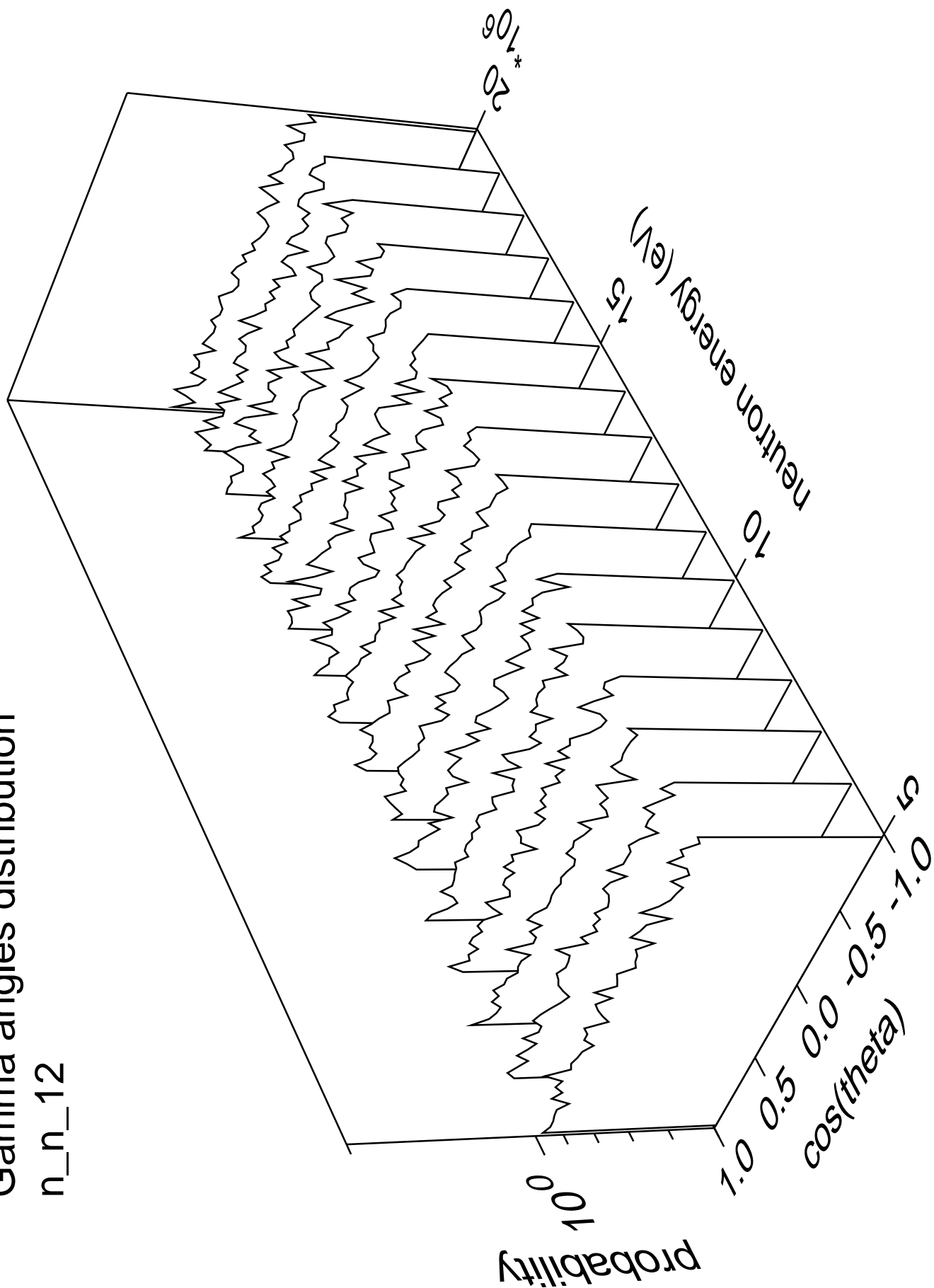
Gamma energy distribution

n\_n\_12



Gamma angles distribution

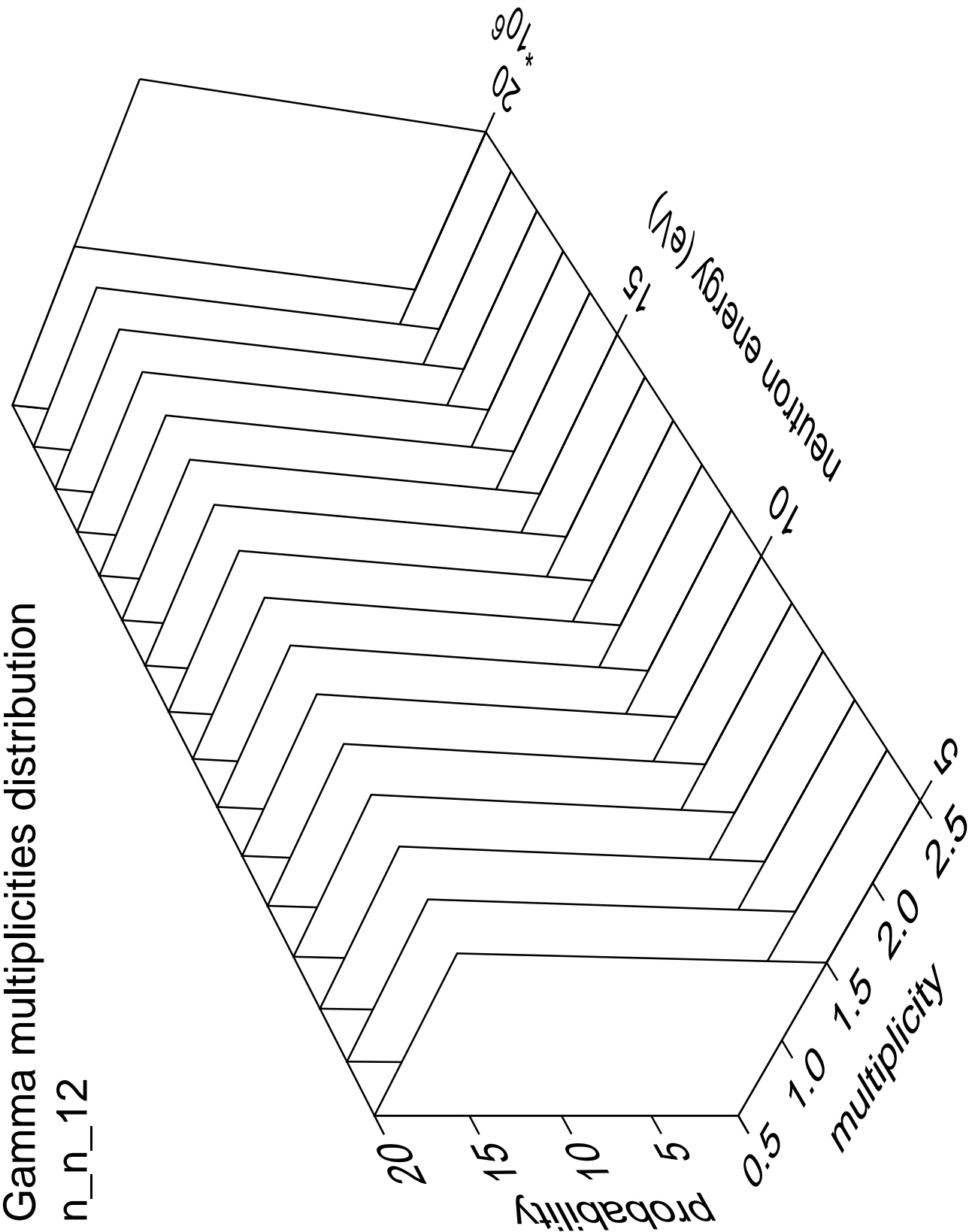
n\_n\_12





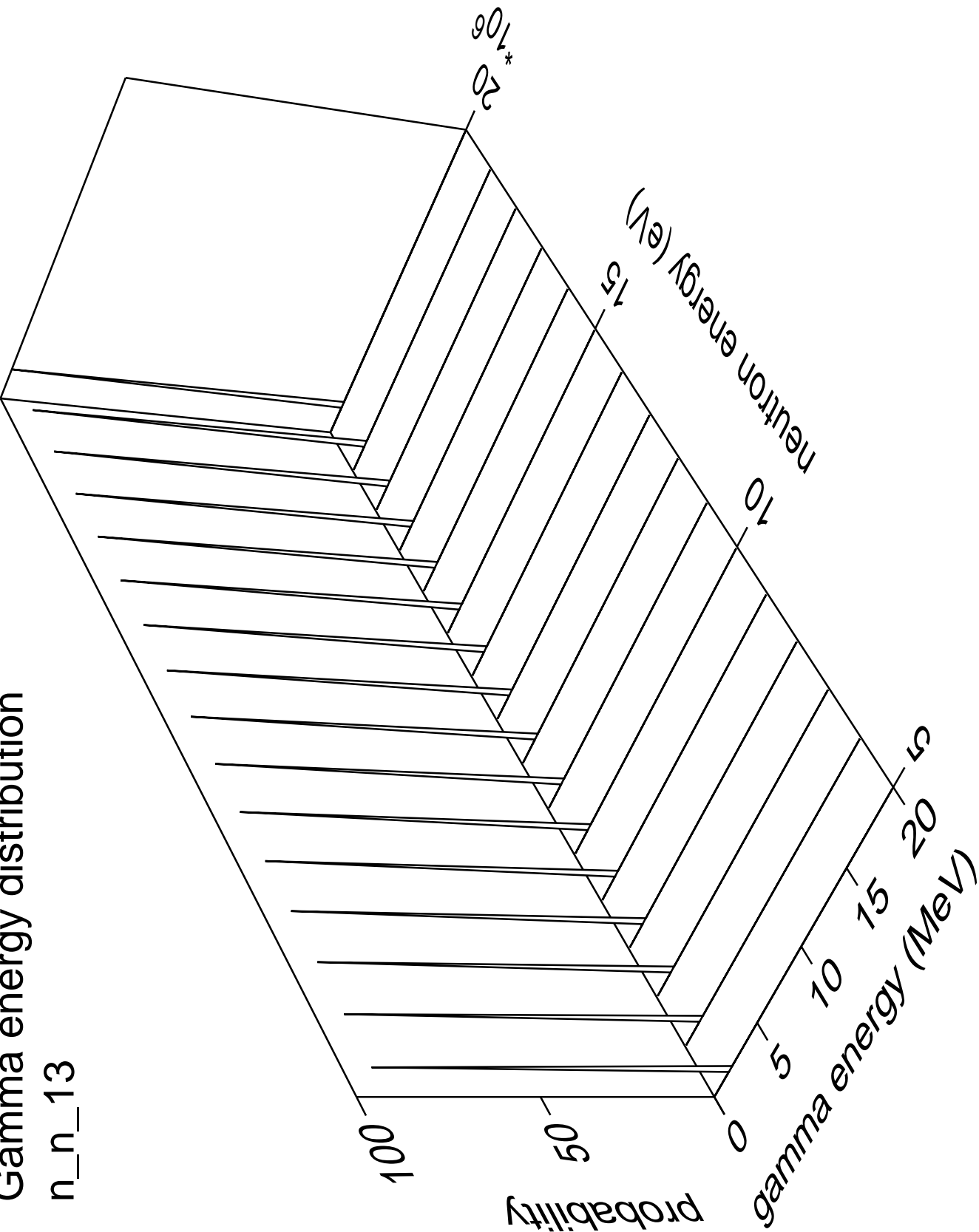
Gamma multiplicities distribution

n\_n\_12



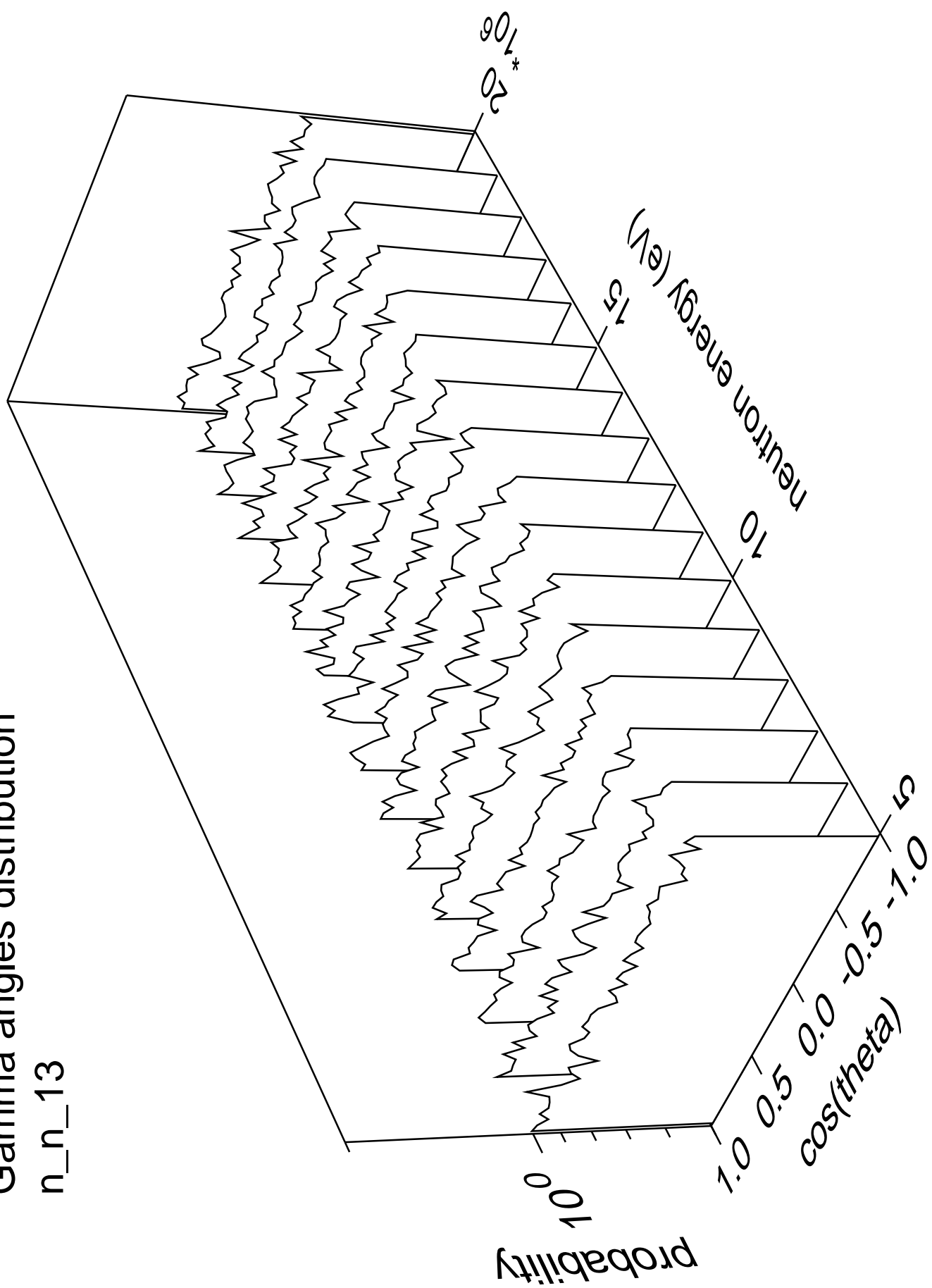
Gamma energy distribution

n\_n\_13



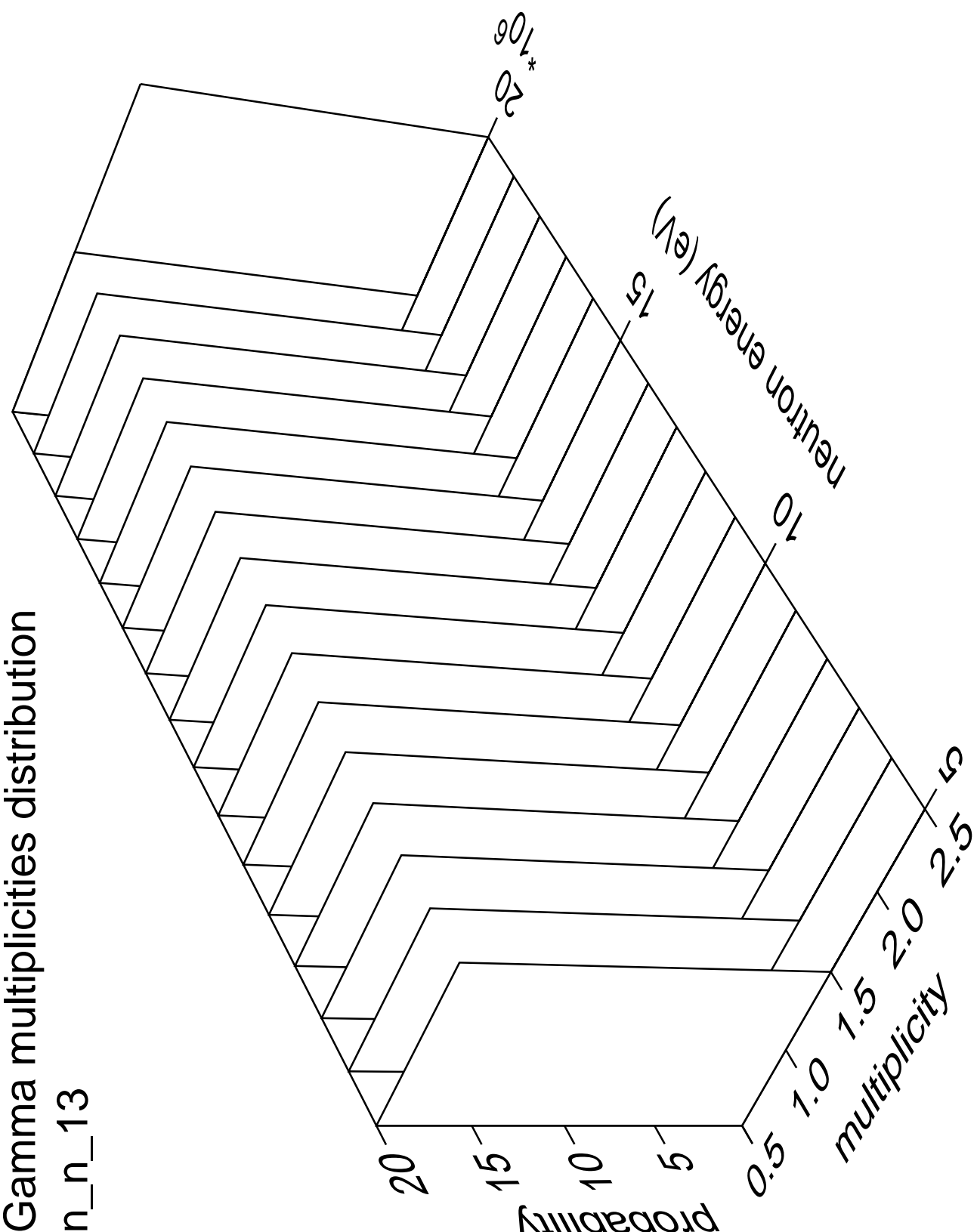
# Gamma angles distribution

n\_n\_13



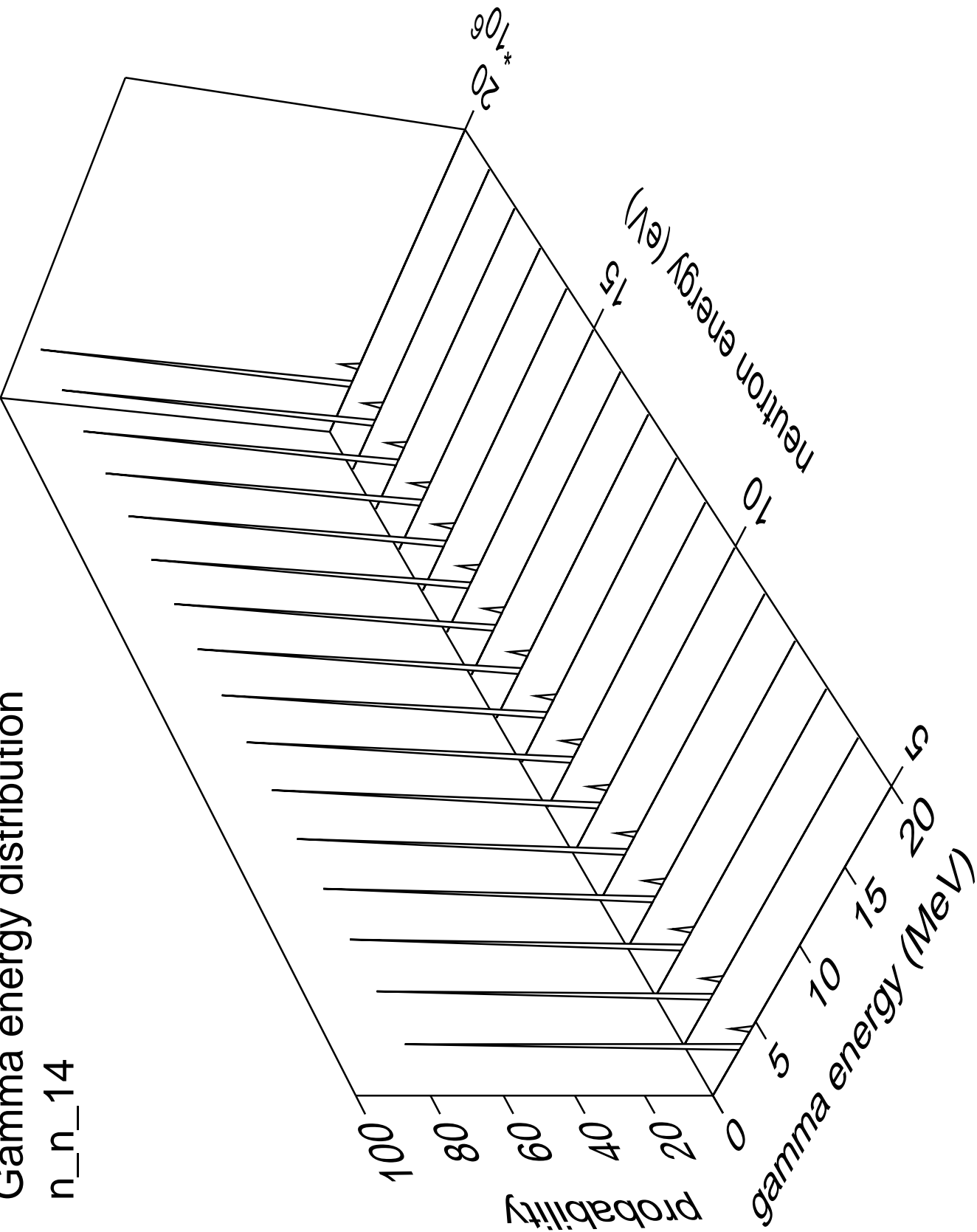
Gamma multiplicities distribution

n\_n\_13



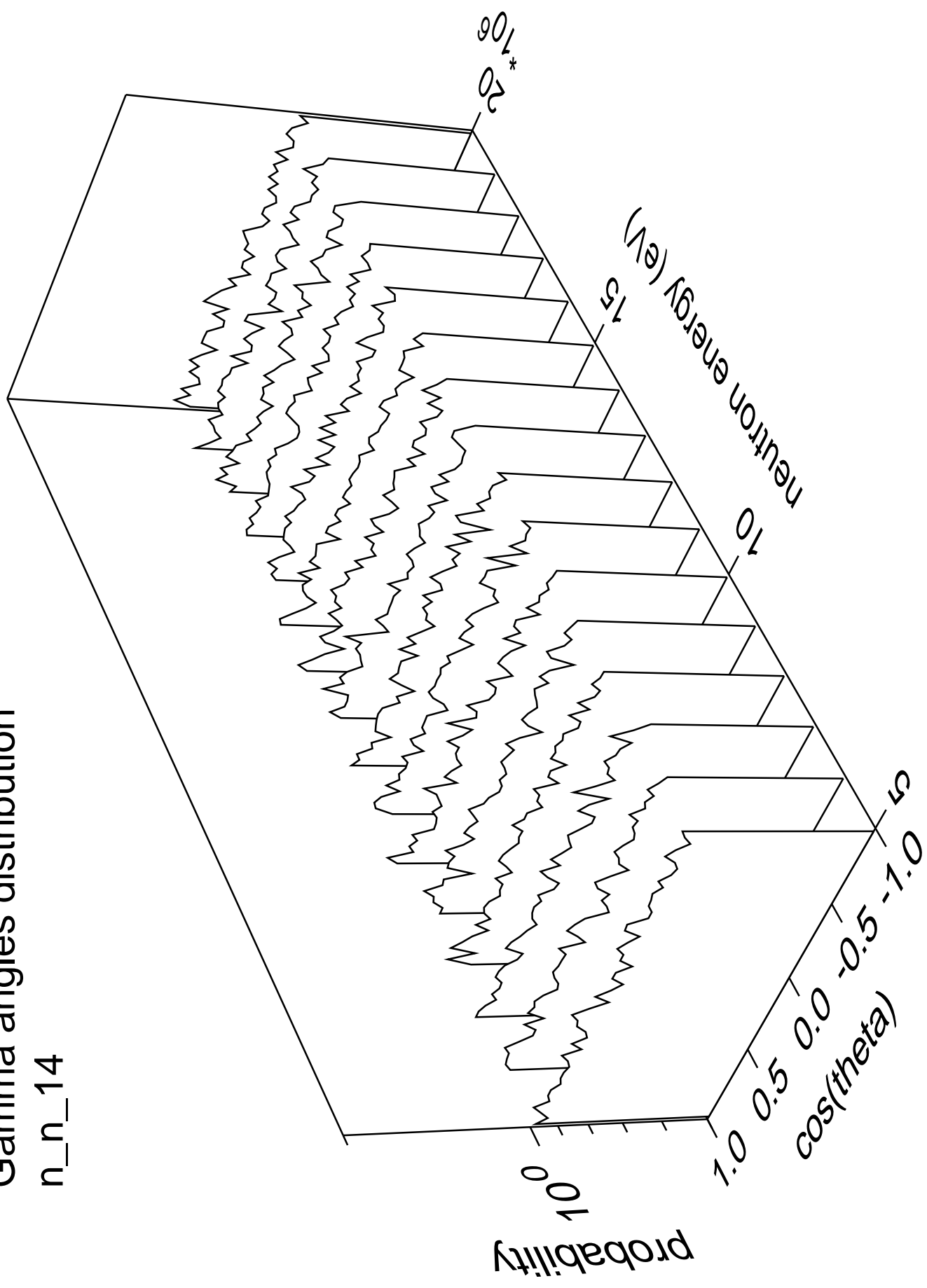
Gamma energy distribution

n\_n\_14



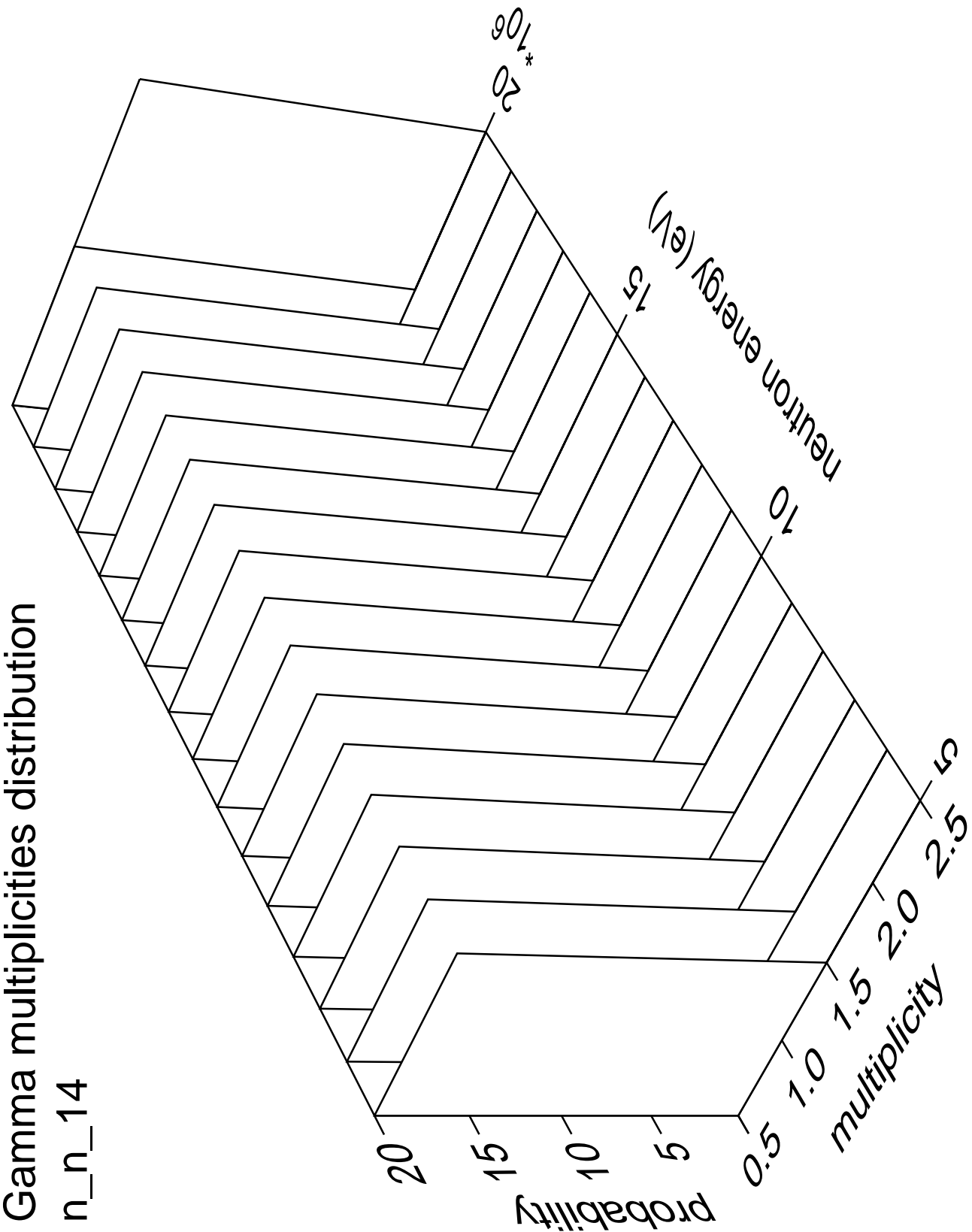
# Gamma angles distribution

n\_n\_14



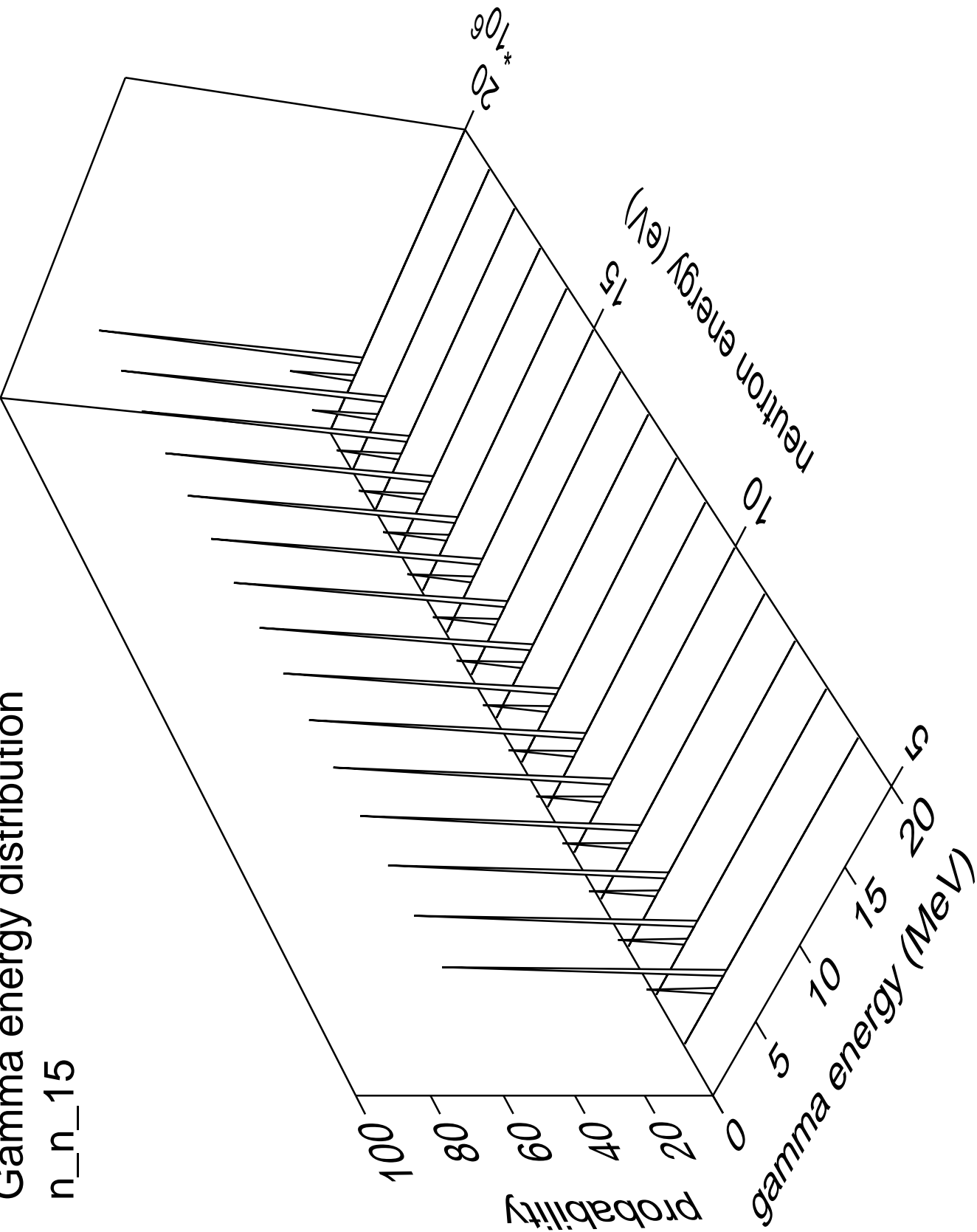
Gamma multiplicities distribution

n\_n\_14



Gamma energy distribution

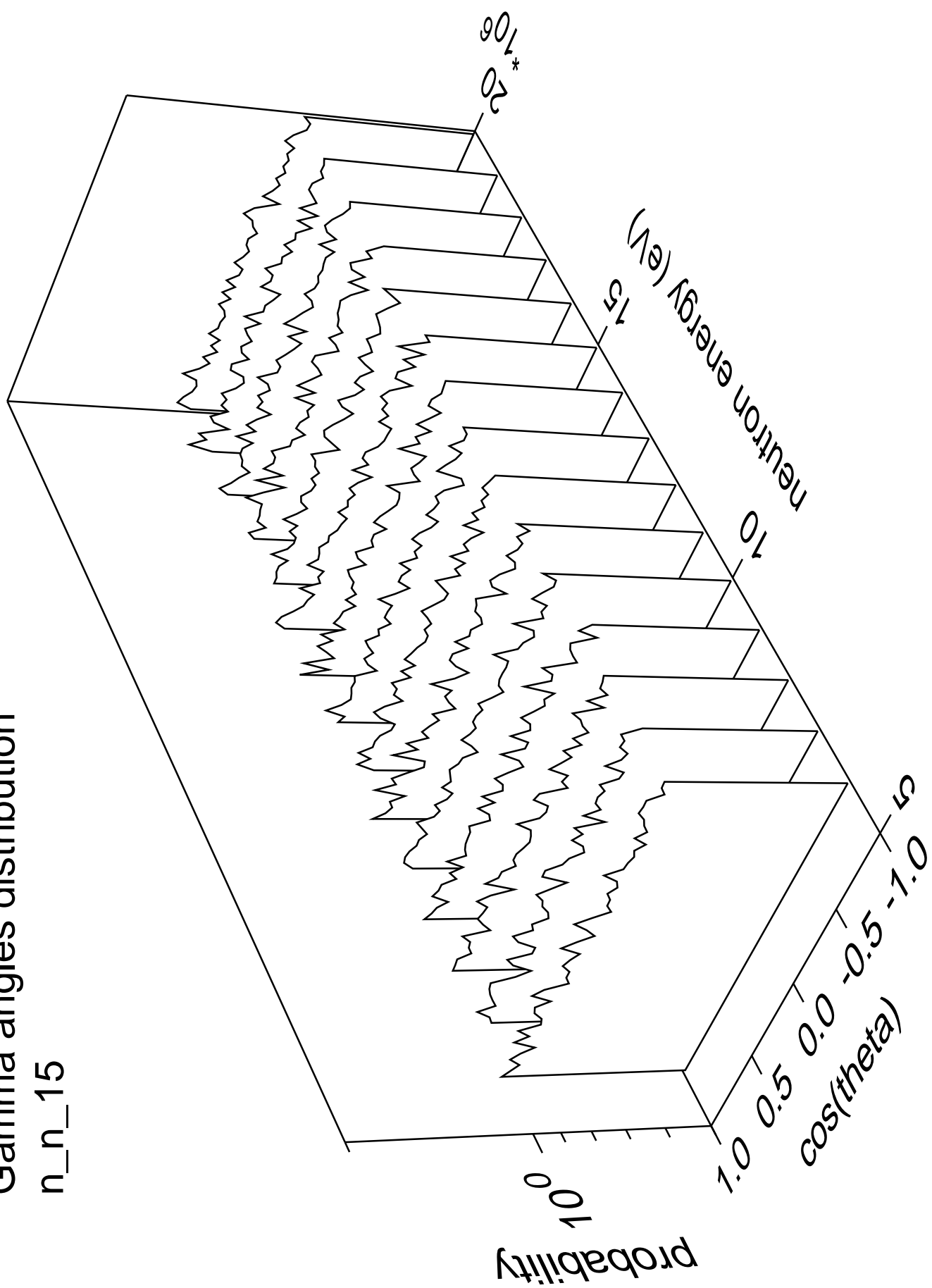
n\_n\_15





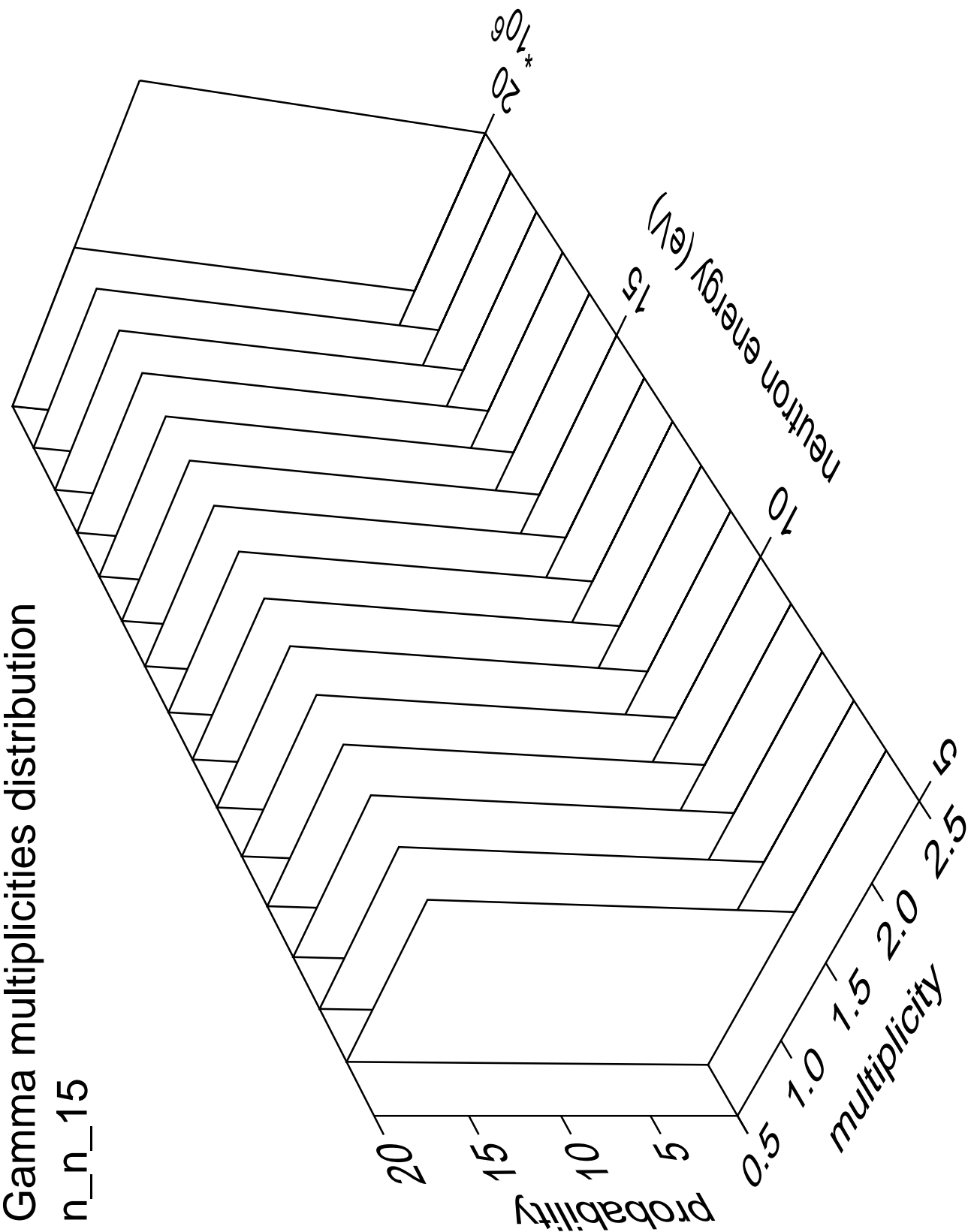
# Gamma angles distribution

n\_n\_15



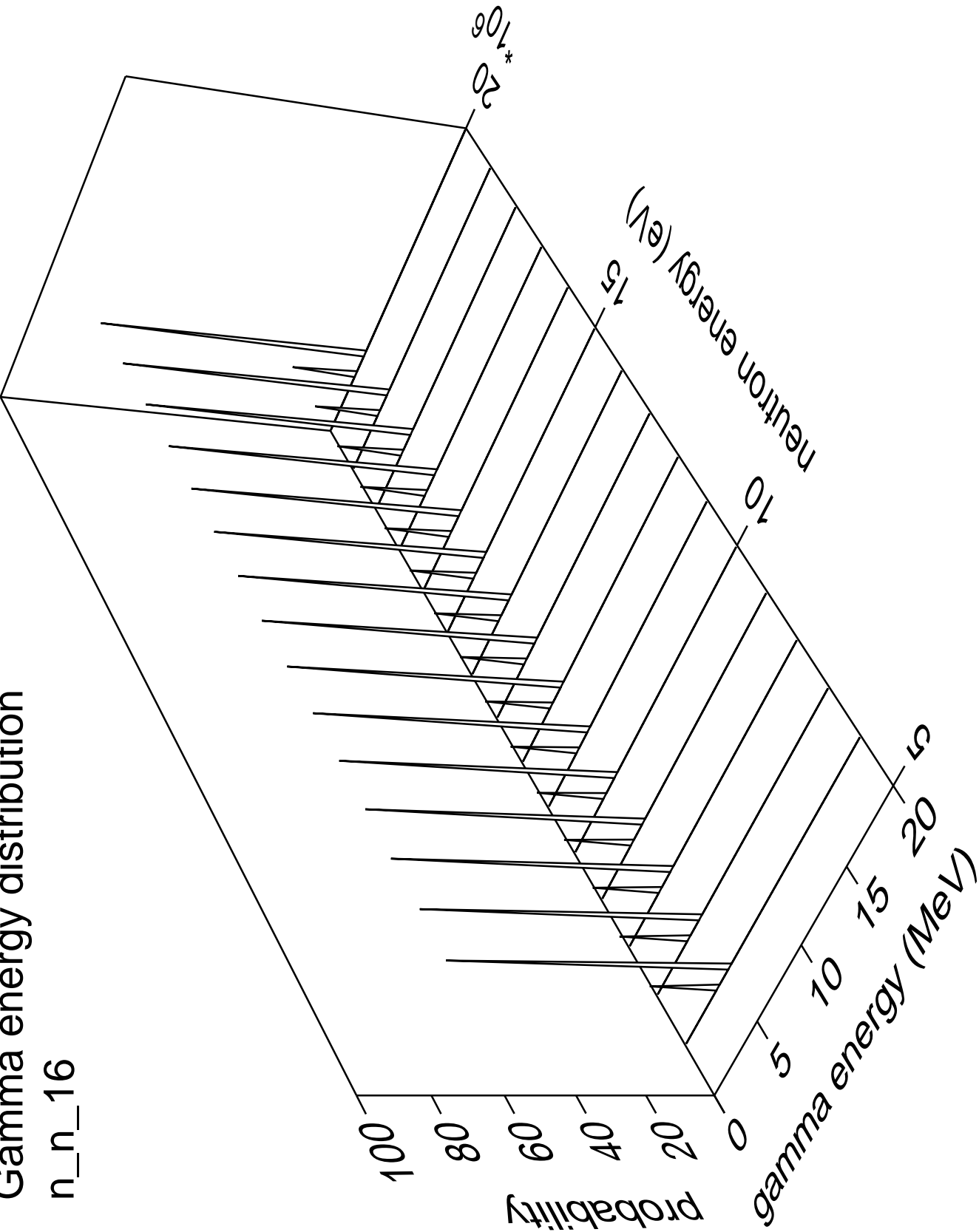
Gamma multiplicities distribution

n\_n\_15



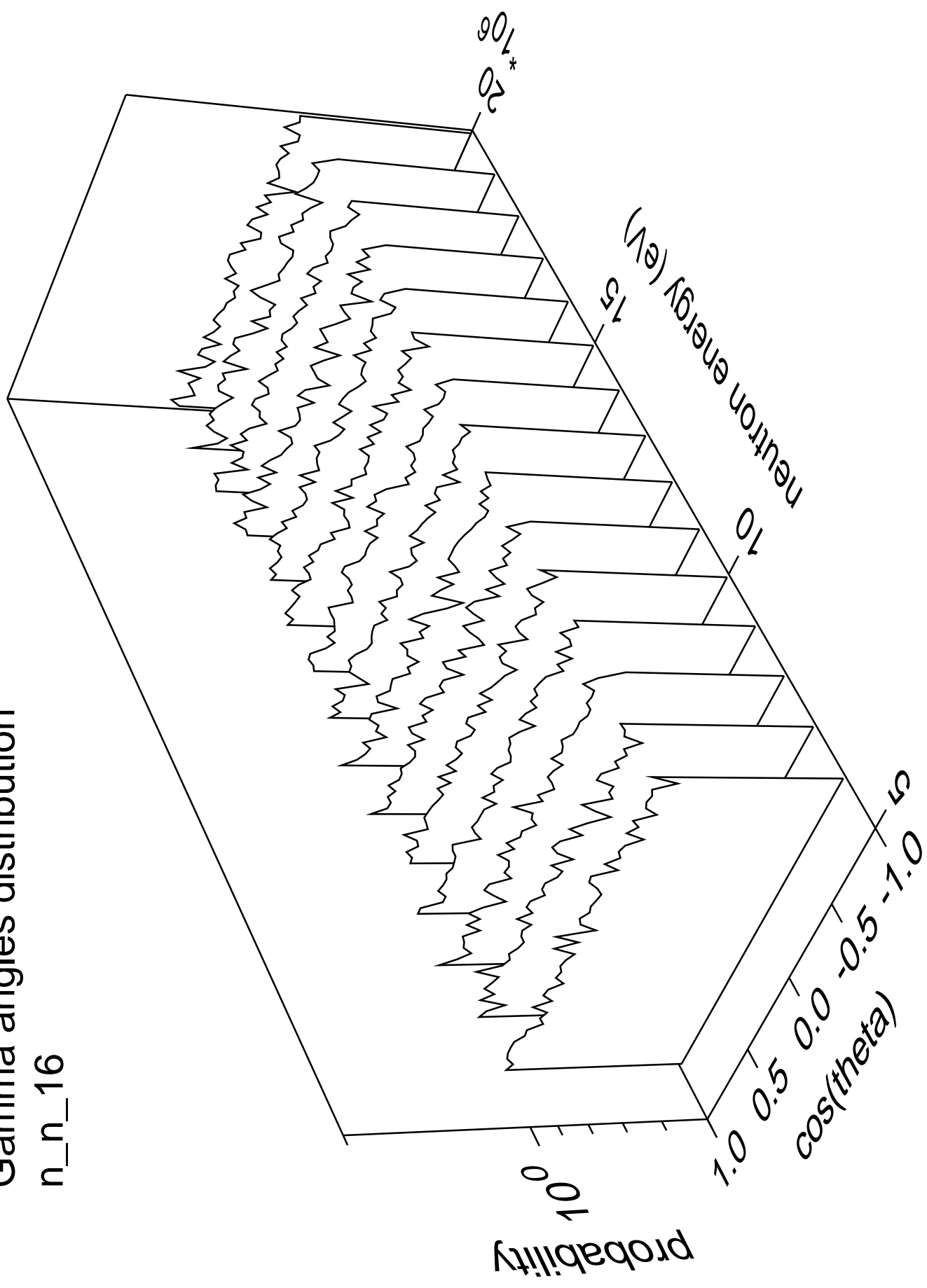
Gamma energy distribution

n\_n\_16



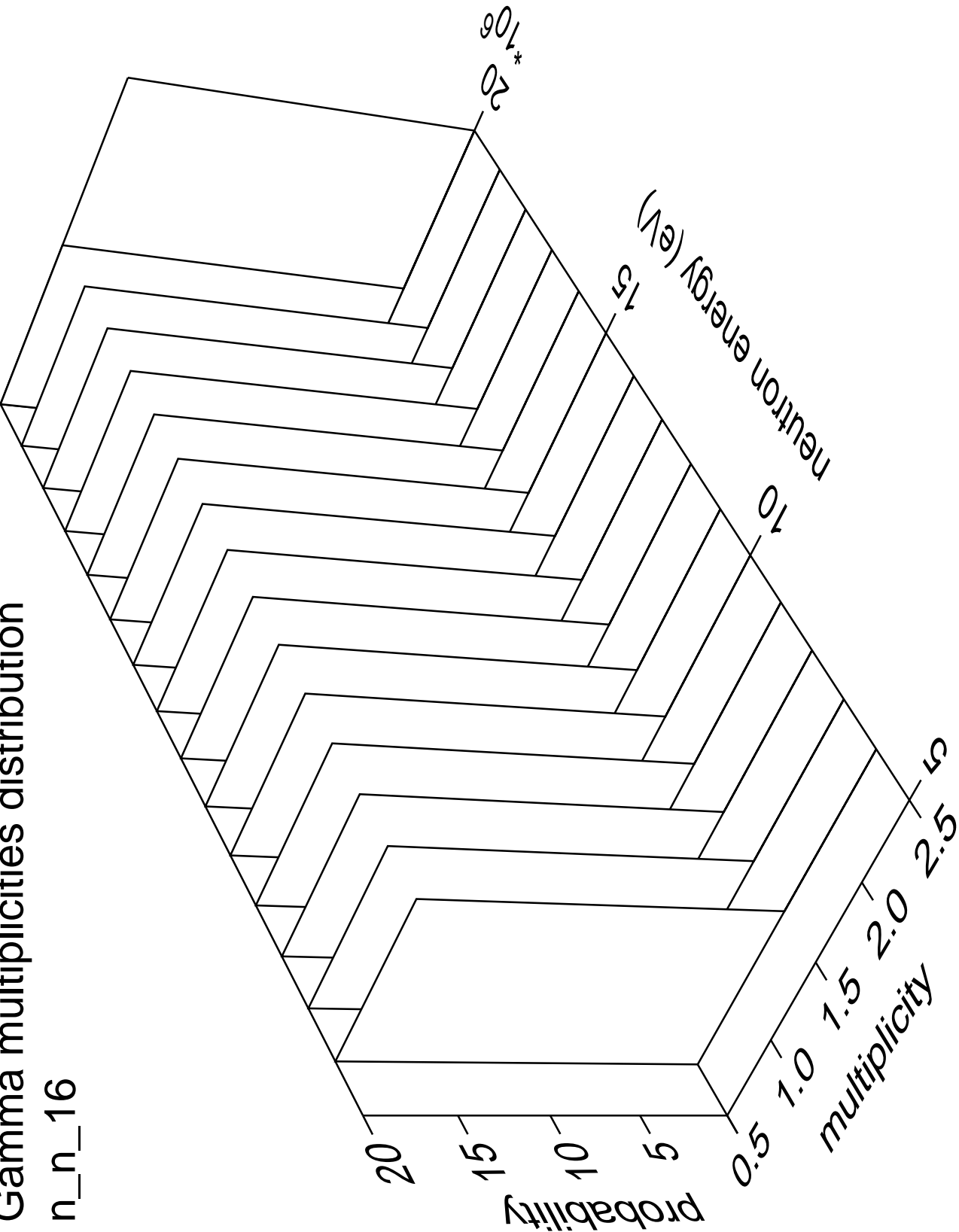
# Gamma angles distribution

n\_n\_16



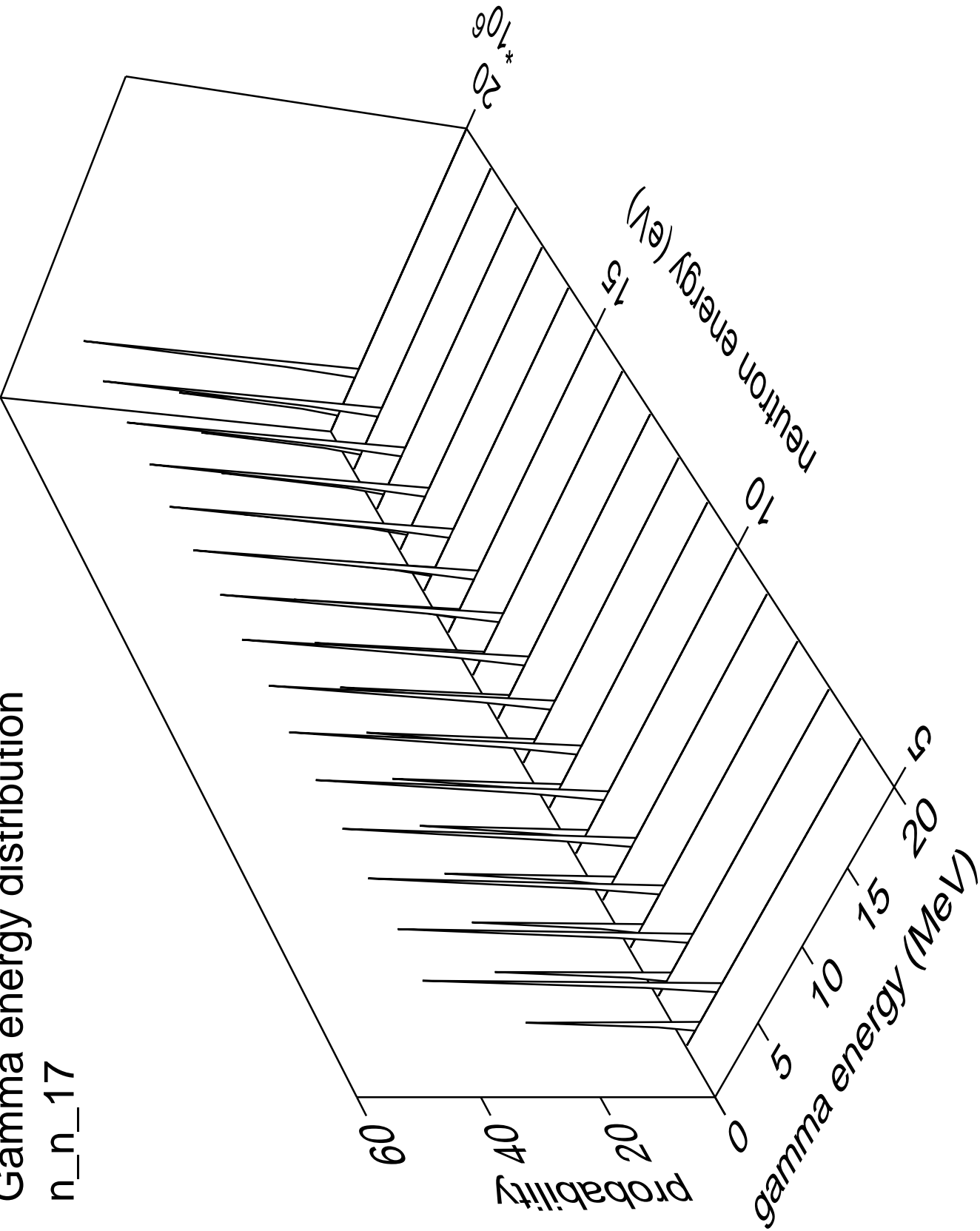
Gamma multiplicities distribution

n\_n\_16



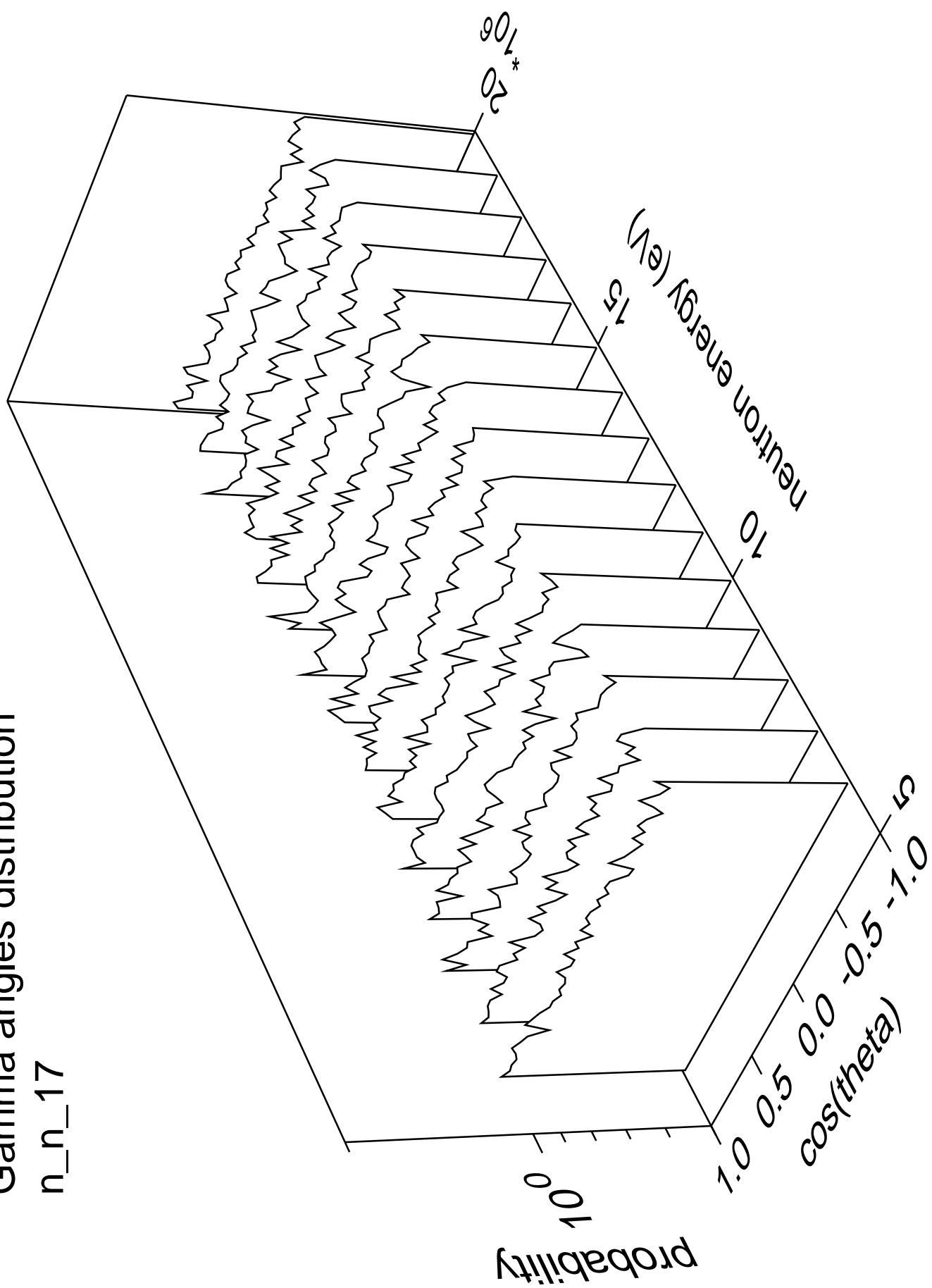
Gamma energy distribution

n\_n\_17



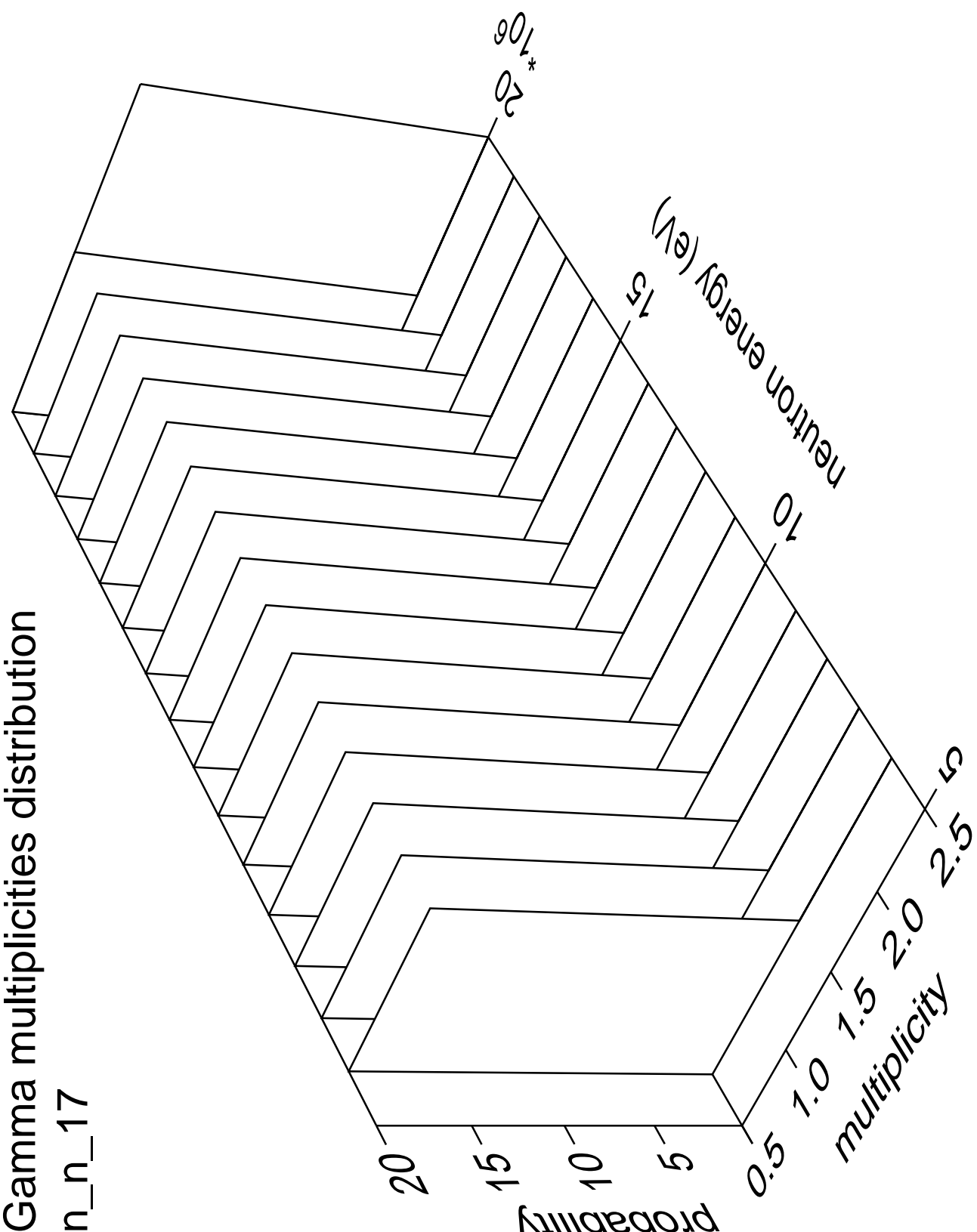
# Gamma angles distribution

n\_n\_17



Gamma multiplicities distribution

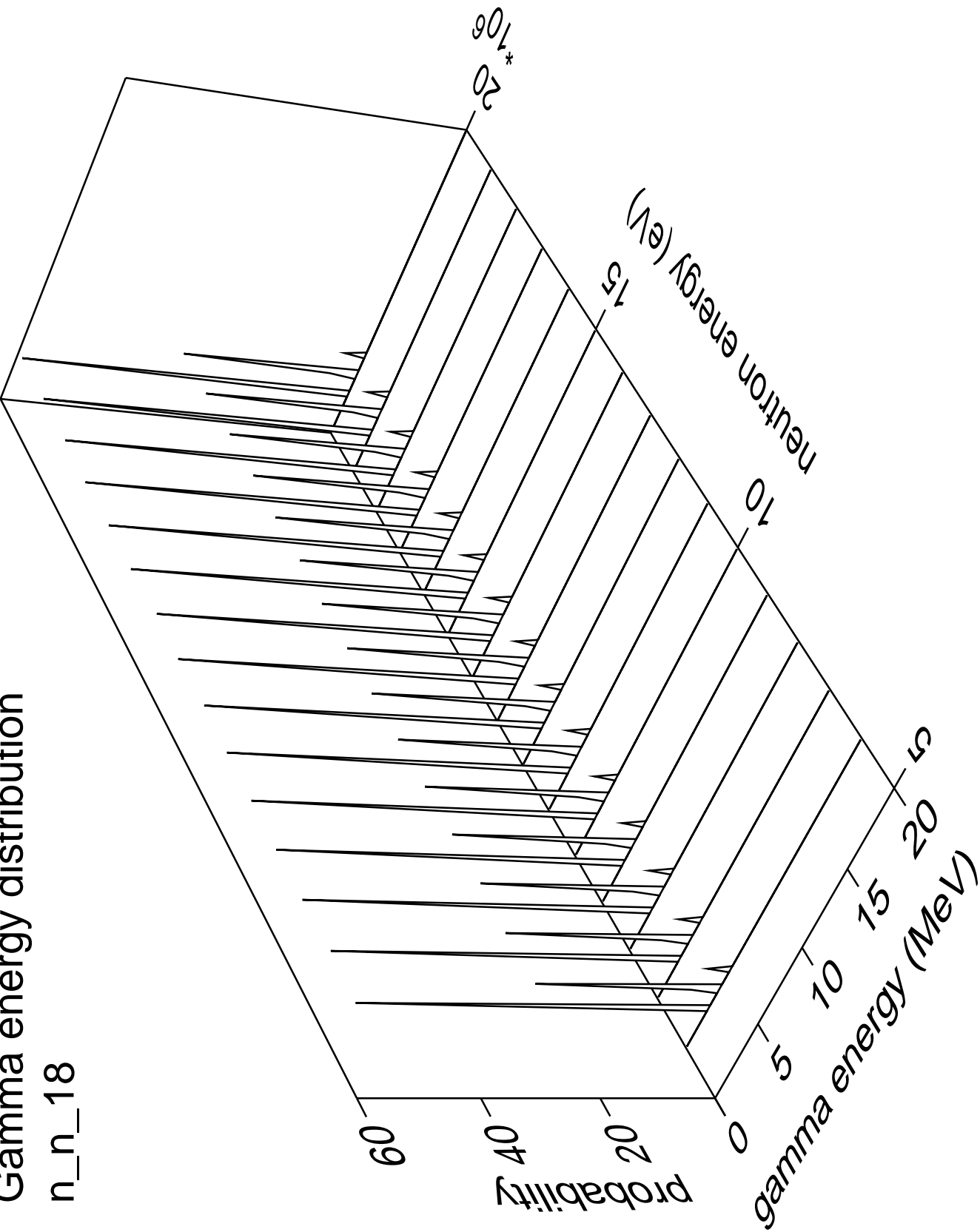
n\_n\_17





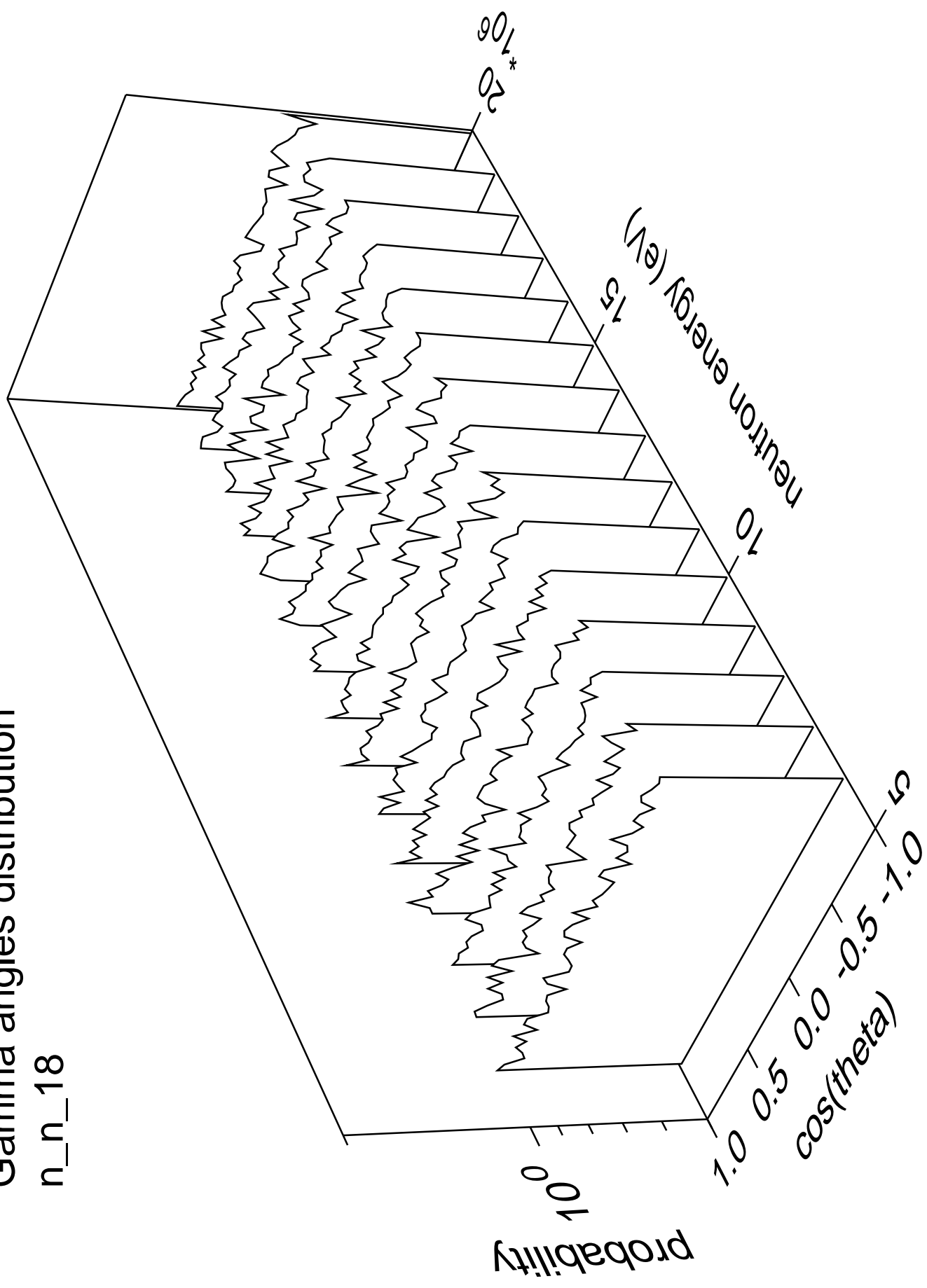
Gamma energy distribution

n\_n\_18



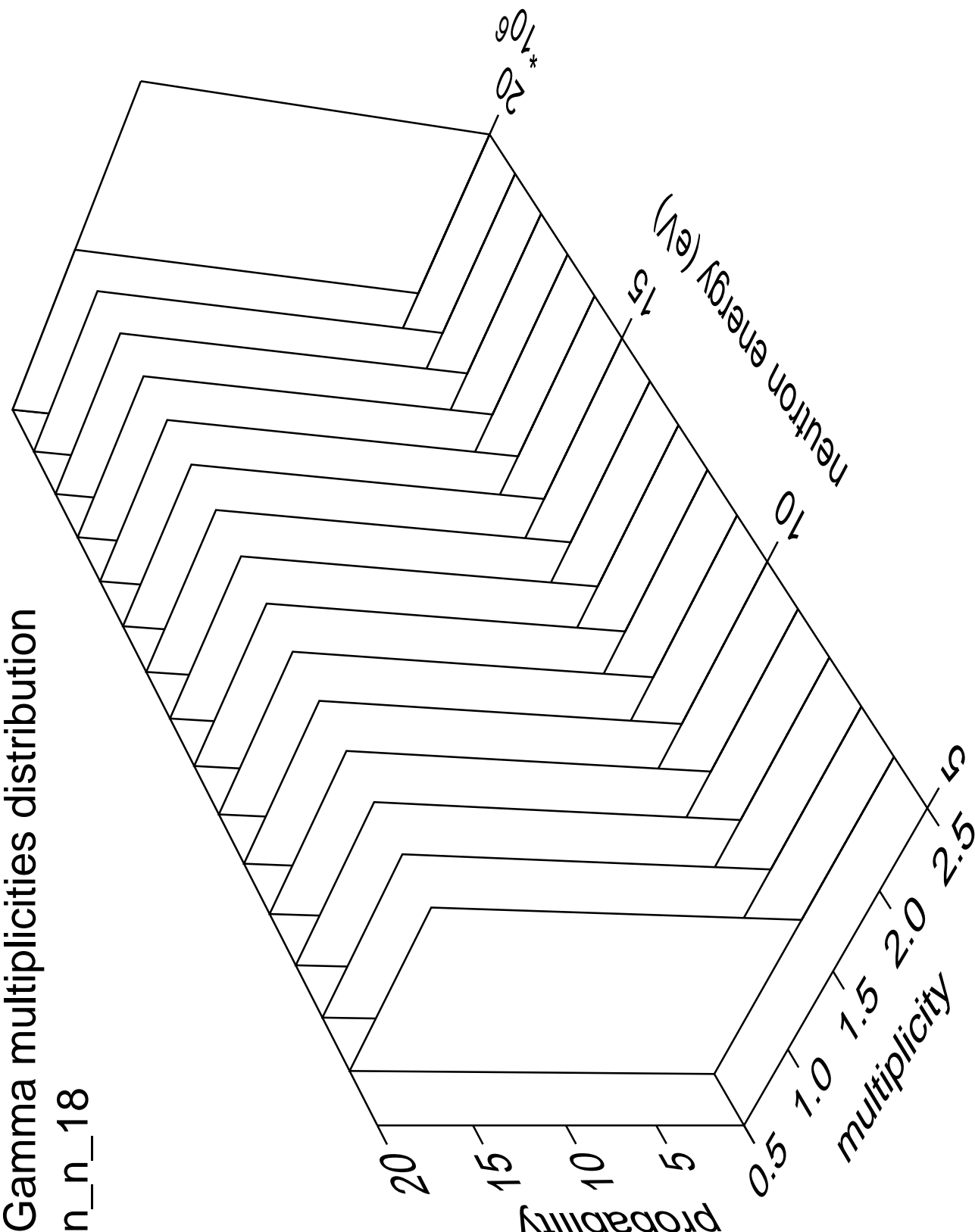
# Gamma angles distribution

n\_n\_18



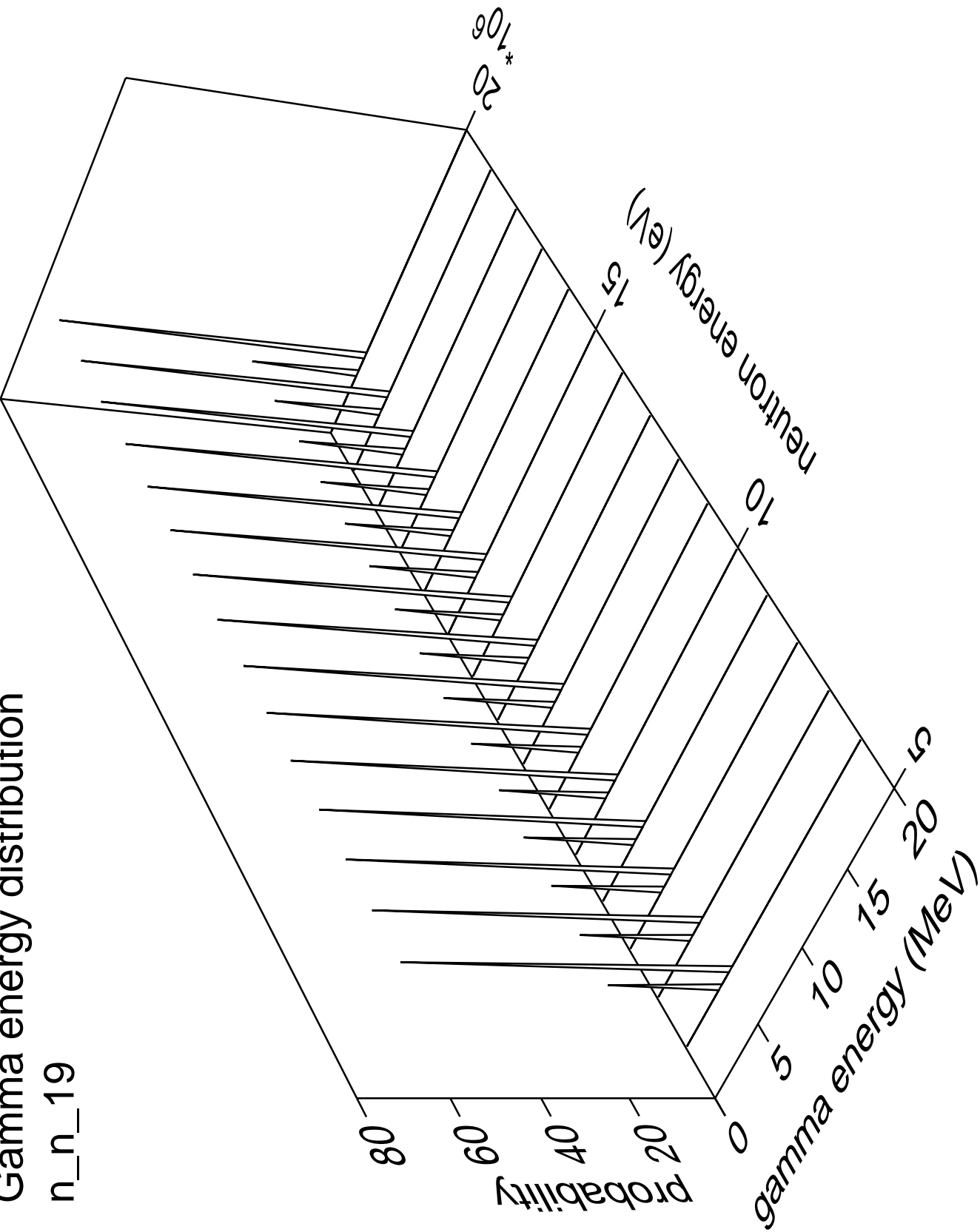
Gamma multiplicities distribution

n\_n\_18



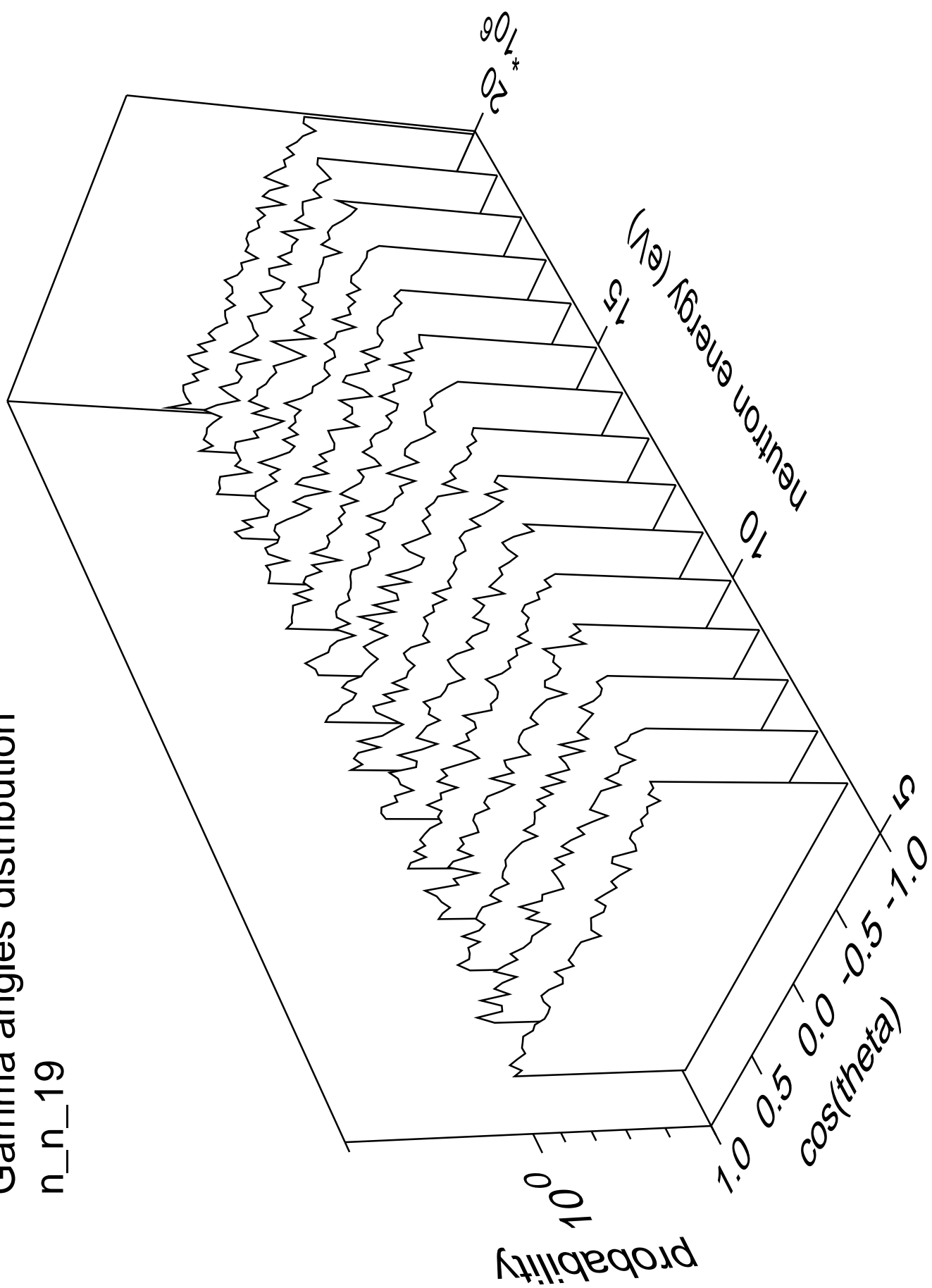
Gamma energy distribution

n\_n\_19



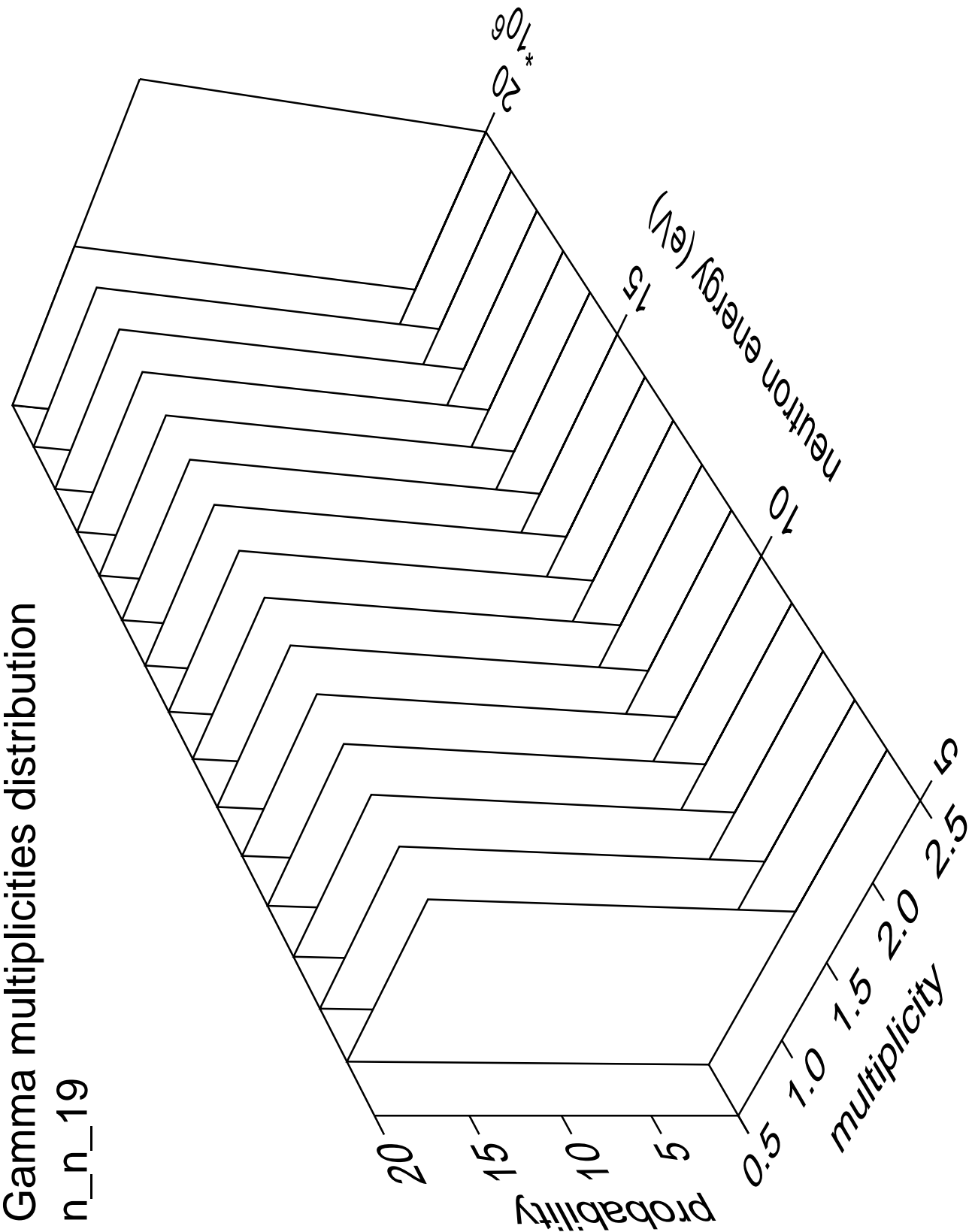
# Gamma angles distribution

n\_n\_19



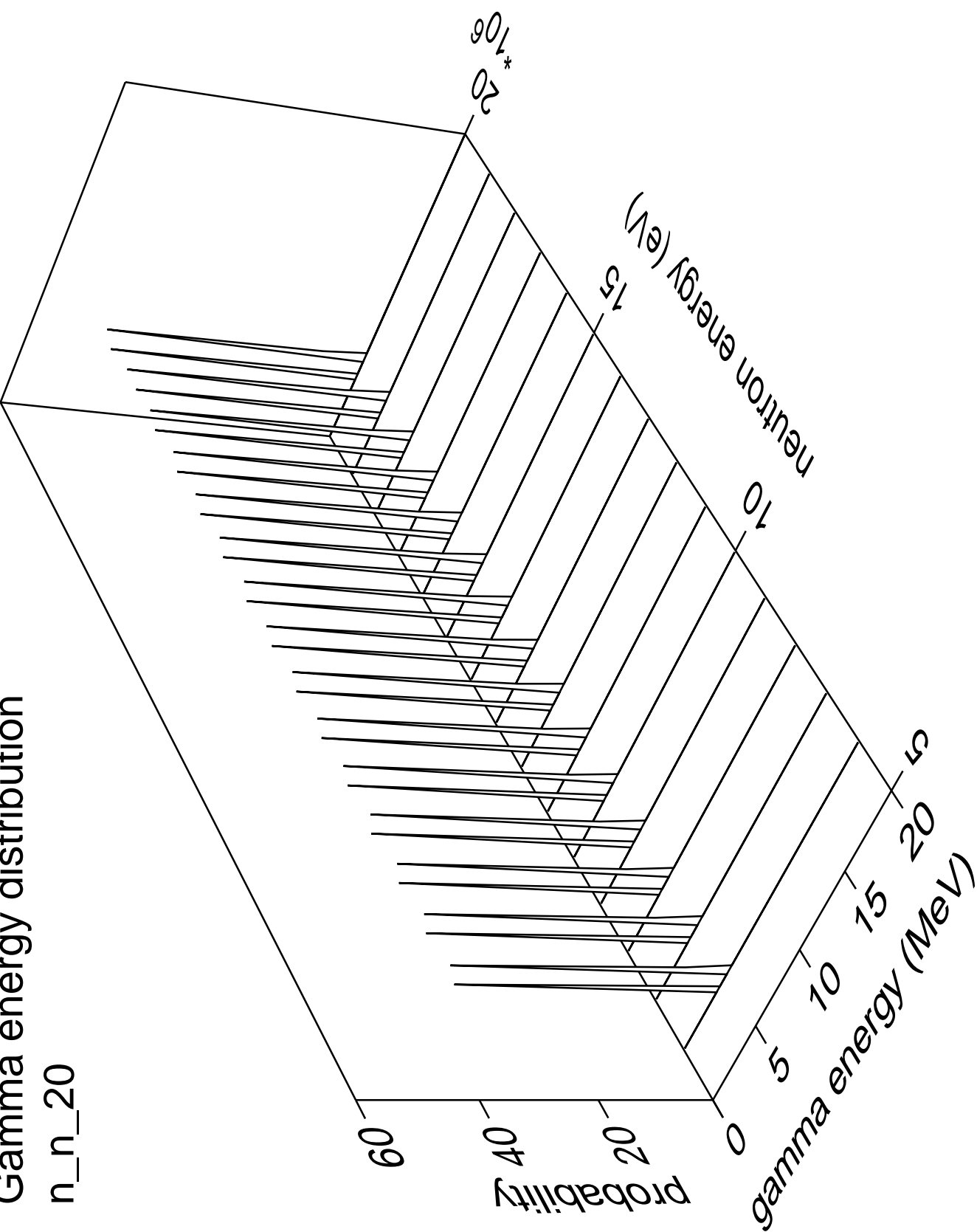
Gamma multiplicities distribution

n\_n\_19



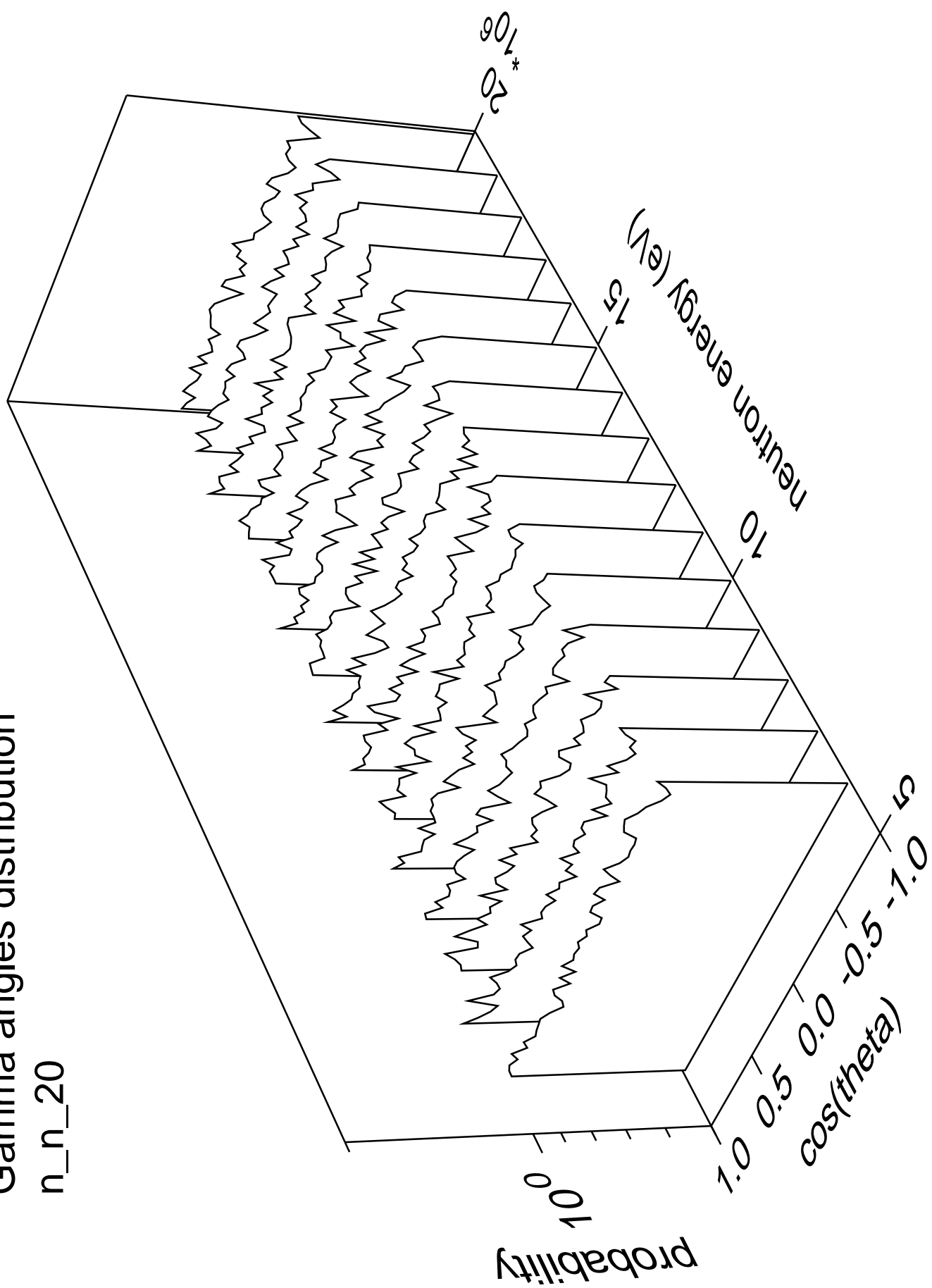
Gamma energy distribution

n\_n\_20



# Gamma angles distribution

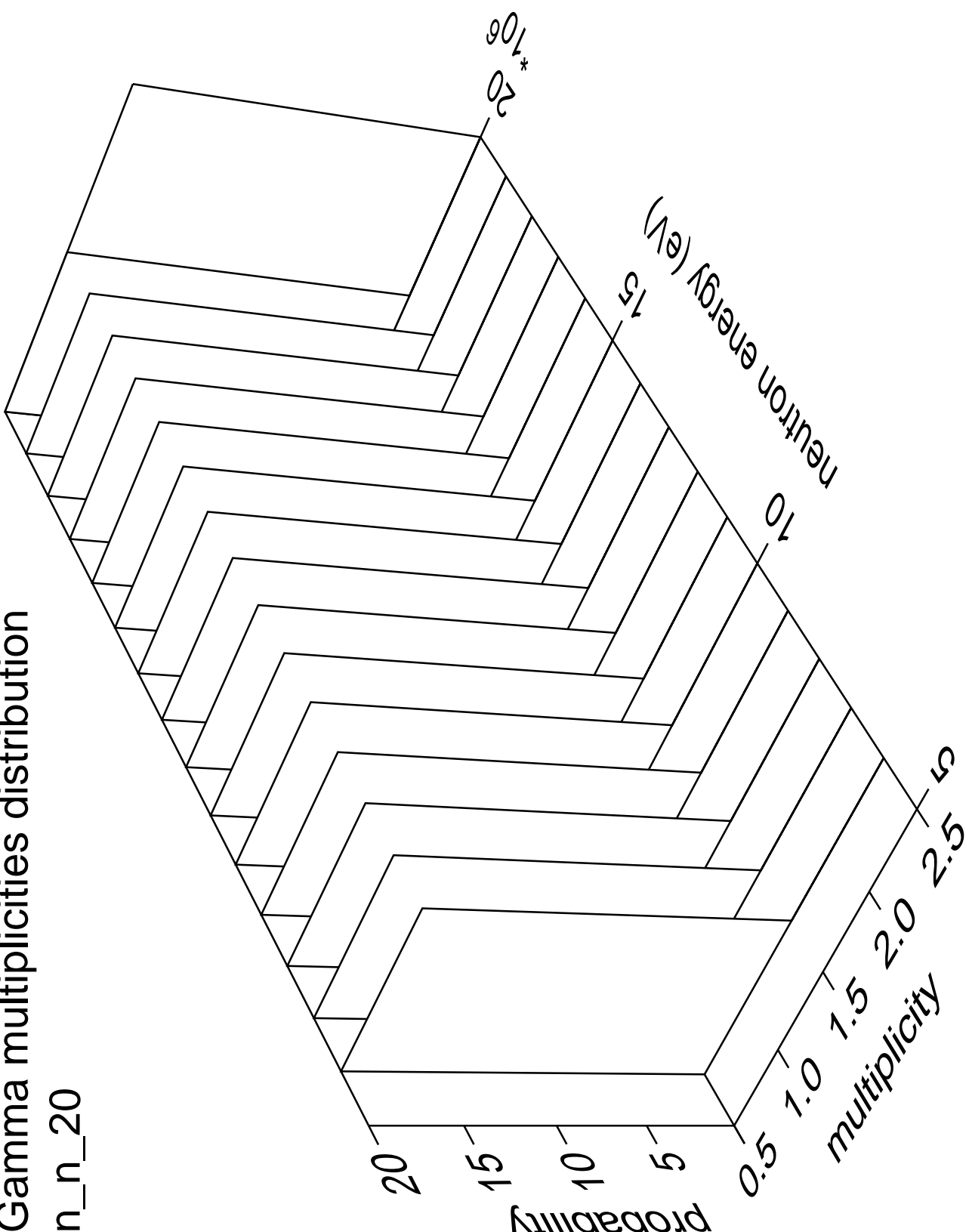
n\_n\_20





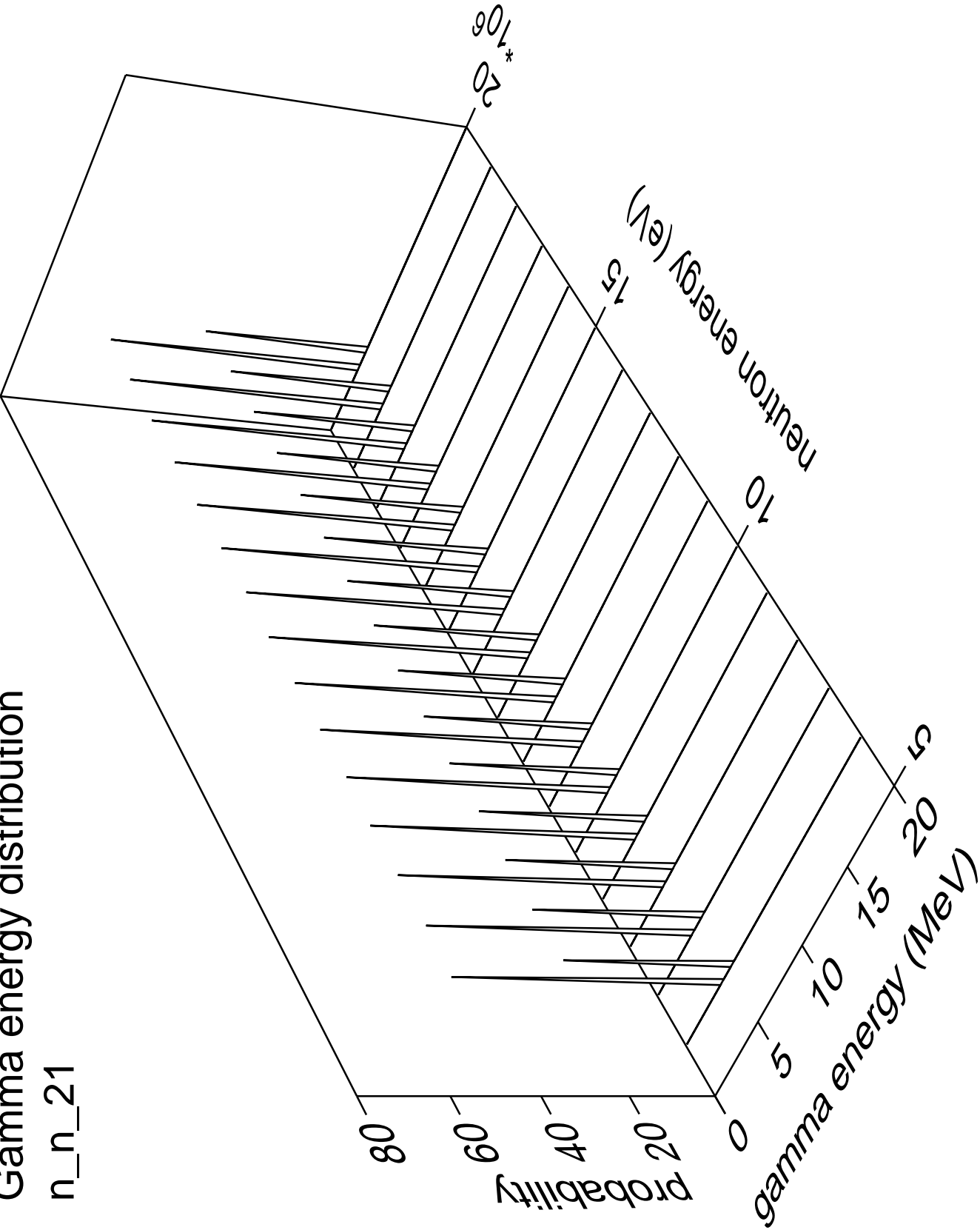
Gamma multiplicities distribution

n\_n\_20



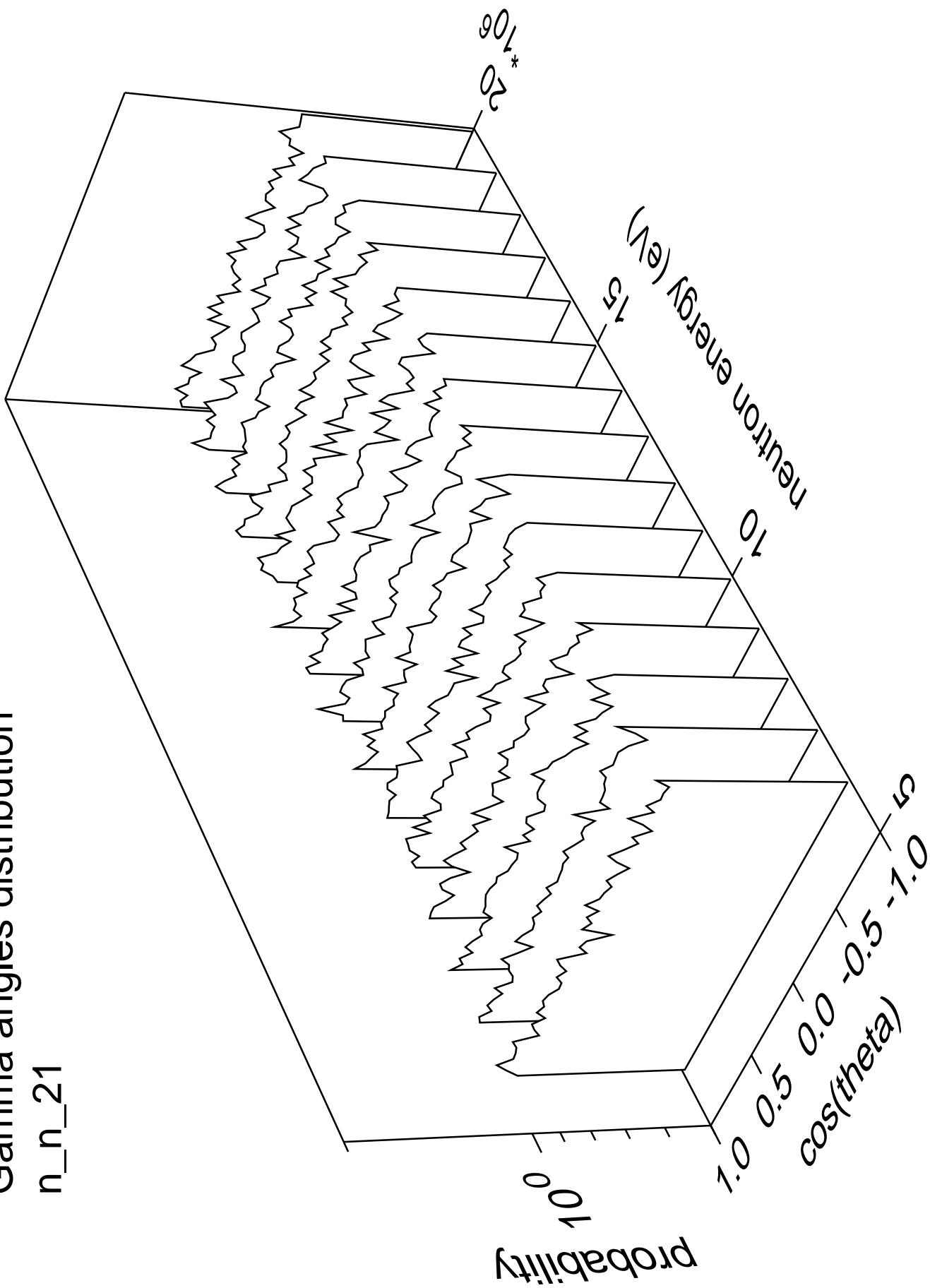
Gamma energy distribution

n\_n\_21



# Gamma angles distribution

n\_n\_21



Gamma multiplicities distribution

n\_n\_21

